

EUROPEAN NEWS

Basque party climbs down on autonomy provisions

BY JIMMY BURNS

MADRID, July 20.

MEMBERS of the Partido Nacional Vasco (PNV), the principal Basque parliamentary party, today backed down from its threat to abandon the Cortes, the Spanish Parliament, and instead moved closer to an agreement with the Government on the new constitution.

Sr. Javier Arzallus, a leading PNV deputy, this afternoon told the Cortes that his party had accepted one of the main proposals made by the UCD, the Government party.

This is that the autonomy of the Basque country, along with that of the other main Spanish regions, should be defined and guaranteed within the constitution.

Both the UCD and the main opposition parties, including the Socialist Party, have maintained throughout that a separate law defining the economic and political rights of the Basques would carry with it the risk of creating a "state within the state."

Despite the acceptance by the PNV of this clause, the party still remains unconvinced by the guarantee for the transfer of local powers in the constitution.

Both the Government and the main opposition parties have now admitted publicly that they can compromise no further on the autonomy issue.

The PNV will accept the constitution, and use its considerable influence among the Basques to encourage support for it, during the coming referendum.

The Basque country remains the focus of political attention here with the Government apparently making an all-out effort to reach agreement with all the parties concerned. It was announced today that a government delegation, probably led by Sr. Abilio Martínez, the Deputy Prime Minister, would meet for the first time leading representatives of EIA, the Marxist-orientated Basque revolutionary party.

EIA is known to have considerable links with ETA, the Basque terrorist organisation, and with the bulk of more militant Basques who tend to favour taking to the streets in support of Basque nationalism.

Among those EIA members who will be meeting the Government this evening is Sr. Mario Onaindia, the party's general secretary. Sr. Onaindia, a former member of ETA, was condemned to death during the Franco regime. He was amnestied last year.

The Spanish consumer price index rose by 1 per cent in June, according to provisional figures just released here.

The Government has planned to reduce inflation to 6-7 per cent for 1978. The wage ceiling agreed as part of the Moncloa

struggles, and to achieve more autonomy, in alliance with existing radical parties. Armed action plays a subsidiary role designed to give an extra push towards objectives which the struggle is for the moment incapable of achieving.

ETA selects its targets with care, and according to the source, last month's spectacular but unsuccessful attack on the military governor in San Sebastián had an essentially didactic nature, designed, he said, to "pick out the real seat of the present structure of bourgeois power for the attention of the people." Similar attacks could occur.

He also believed that indiscriminate violence of the kind practised by the military wing reinforced the bargaining position of moderate forces like the Basque Nationalist Party (PNV) which is negotiating amendments to the draft of Spain's new democratic constitution with the Government and other parties.

The military wing, on the other hand, had little political programme other than violence the source said. The support for the organisation revealed in last week's demonstration was due to police action.

The violence perpetrated by the military wing was an impediment to the development of the radical and nationalist Left in the Basque country, which, the source went on, could do well in municipal elections.

W. German car sales reach plateau

By Guy Hawtin

FRANKFURT, July 20.

THE FIRST half year's production figures from the West German motor industry provide solid evidence for the manufacturers' contention that the boom in domestic car sales has reached its peak. Output during the first six months was only slightly above the total for the same period last year.

During the first half of 1977, car sales rose by 1.5 per cent on the year, but this was due to a high level of exports.

According to the industry's trade association, the Verband der Automobilindustrie (VDA), car and estate vehicle production during the first half totalled 2,063,300 units. This was some 2 per cent up on the industry's performance in the first half of 1977 when 2,019,441 units were manufactured.

In contrast, VDA statistics show a hefty drop in the output of commercial vehicles. Manufacturers, it said, had been hard hit by declining export demand.

Commercial vehicle output fell by 12 per cent during the period under review—from the 186,107 units produced in the opening six months of 1977 to 165,700 units.

Car and estate vehicle exports rose by 3 per cent in the first half year, from 970,130 in the opening six months of last year to 997,100 units. But, on the other hand, commercial vehicle shipments overseas plunged by 20 per cent from 100,034 units to 80,000 units.

In June this year the industry's output of vehicles of all types totalled 404,700 units compared with the 358,549 units manufactured in the same month of 1977. These figures are considerably distorted by the fact that there were 22 working days last month compared with 20 in June 1977.

Car output totalled 377,600 units against the previous year's 332,846 units. But on a calendar adjusted work-day basis the actual rise in output was only 4 per cent.

Commercial vehicle output, on the same calendar adjusted basis totalled 1,232 units—5 per cent down on the 1,300 units a day of June 1977.

Turkish Government signs social contract with unions

BY METIN MUNIR

ANKARA, July 20.

THE Turkish Government today signed a "social contract" with the powerful Confederation of Turkish Labour Unions, (Türk-İş), the first one to be concluded in Turkey.

The agreement will affect 470,000 workers whose collective agreements have come up for renewal.

It was signed here by Turkish Prime Minister Mr. Bulent Ecevit and General Kallı Tunc, the Türk-İş chairman.

Although Mr. Ecevit hailed it as "a landmark in increasing the welfare of Turkish society along with Turkish workers," the document, which called for a "social contract" was disappointingly vague.

In what appeared to be its most crucial paragraph, the agreement said that wages and salaries would be regulated according to price increases. The current increase would be regulated according to price increases dated from 1976.

The agreement could be crucial if it succeeds in curbing wage increases. In the past two years wages have come up by a national average of over 30 per cent and this year more than 100 per cent increases were demanded and granted.

Both percentages are overwhelmingly higher than increases in productivity and not conducive to lifting living standards. The year to April consumer prices rose by around 60 per cent.

Lack of any wage control or restraint has so far constituted one of the biggest gaps in the Government's otherwise comprehensive programme of economic austerity. To what extent today's social contract will be able to fill this gap remains to be seen.

Although the country's biggest labour confederation, the liberal Türk-İş is predominant in the state sector it had no jurisdiction over workers in the private sector, who belong to the more radical Confederation of Revolutionary Workers Unions (DISK).

Mr. Ecevit has approached DISK with the intention of signing a similar social contract, but some observers believe that DISK will not accept a wage curb, however vague.

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Varos

OVERSEAS NEWS

Concession by Swapo lifts hopes on Namibia

By John Stewart

CAPETOWN, July 20.

PROSPECTS IMPROVED sharply today that the concession of Walvis Bay, the 600 square mile enclave in Namibia which belongs to South Africa, will not imperil the required ratification by the UN Security Council of the Western powers' settlement proposals for Namibia.

In a statement which political observers found encouraging, Mr. Mokganele Thabane, Swapo information and publicity chief, said in Windhoek today that the nationalist organisation regarded Walvis Bay as an integral part of Namibia, but accepted that the port could be re-integrated into the territory before or after independence. This view is less uncompromising than demands made by the Swapo leader Mr. Sam Nujoma.

Mr. Thabane said Swapo and the West had accepted the fact that Walvis Bay was part of the territory of Namibia, and that the port could be re-integrated into the territory before or after independence.

He made it clear however that Swapo had accepted the same set of proposals as South Africa. Both sides understood that Walvis Bay was not part of the Western proposals.

Mr. Thabane said there were still differences in the interpretation of the Western proposals by South Africa and Swapo.

The South African Government appeared to be under the impression that its troops would be replaced by South African police in the transitional period.

"They also seem to believe that the administrator-general will be in full control during that time," he said. "But, as we understand it, this is going to be a joint agreement and nothing will take effect if it is not approved by the United Nations special representative."

Our United Nations correspondent writes: Hopes for quick approval of the first phase of the UN involvement in Namibian transition to self-rule rose today as plans were ahead for a security council meeting on the matter next Tuesday or Wednesday.

The council is expected initially to authorise Dr. Kurt Waldheim, the UN Secretary-General, to name a special representative to travel immediately to Namibia to assess its military and administrative needs.

Dr. Waldheim told a news conference here last week that he had made contingency plans for a UN army of 5,000 officers and men, and a civilian administration of about 1,000 officials. But Namibia is about the size of France and Italy together. Some sources here said that more troops and officials might be needed than now estimated.

Australia to levy tax on Aborigines' mineral revenues

BY OUR OWN CORRESPONDENT

CANBERRA, July 20.

THE POTENTIAL wealth available to some Australian Aborigines communities from royalties on uranium mining has attracted the attention of taxation authorities. The Australian Government announced today that it proposed to legislate to clarify the tax position of revenues received by Aborigines groups from mining on Aboriginal land.

In the process of collecting tax on uranium royalties, the Government will scoop up revenue from royalties paid to Aborigines in the Northern Territory whose land is used for the mining of other minerals.

The Aborigines trust funds which receive royalties from uranium mining on Groote Eylandt and from bauxite mining at Gove, for example, have not in the past been required to pay any tax. Today's Government announcement said that from July 1 next year revenues received by Aborigines groups from mining operations anywhere in Australia would be taxed.

The tax at the rate of 32 per cent would apply to 20 per cent of gross revenues, and would be deducted before royalty payments were made to the Aborigines organisations involved.

UK may change position on 'tied' aid to India

BY DAVID HOUSEGO

THE British Government is considering financing more local cost expenditures not tied to the purchase of British goods in its aid programme to India, the Ministry of Overseas Development announced yesterday.

The disclosure seems to confirm that arrangements are being worked out with India under which funds set aside from the cancellation of India's outstanding official debt to Britain will be used to support more rural development projects in India which require virtually no foreign exchange.

The shift in the Government's position emerges in a paper released by the Ministry which replies to criticisms of the British aid programme by a working party under Professor Richard Jolly, Director of the Institute of Development Studies.

The working party argued that the objectives of British aid policy of assisting the poor in the poorest countries could be better achieved by giving more emphasis to small-scale rural projects including a higher proportion of local costs. In particular, it attacked the failure to finance more than a

small amount of local costs in India as a "basic contradiction" in Britain's aid policy. India is the largest recipient of British aid and obtains more poor people than the rest of Asia.

The ODM restates the Government's reservations on providing more local cost financing because of the strain on the balance of payments that would come from increasing amounts of untied aid. But it says that it is administering the programme flexibly. India, however, the ODM declares, is a special case because of the substantial funds involved.

Nonetheless, the statement says that the problem of India is under "active consideration" and that a departure from the current policy has been involved in discussions with India on the writing off of India's outstanding bilateral debt to Britain which involves repayments in principal and interest of £30-£40m a year. This is being linked with providing more local cost financing in the Indian aid programme.

Council on International Development Occasional Paper: Proposals for some possible new initiatives for British Aid—the Ministry of Overseas Development's reply.

Disputes flare up at Africa summit

By John Worrall

KHARTOUM, July 20.

DURING a stormy day at the OAU summit some of the most serious inter-African conflicts have erupted. Somalia made a verbal attack on Ethiopia, Chad assailed Libya and Kenya made a thinly-veiled attack on Somalia.

President Siad Barre of Somalia, who also referred to the "expansionist ambitions" of Ethiopia and its "naked aggression," he accused Ethiopia of participation in the 19th century colonial scramble for Africa when he claimed it had "secret agreements with the colonial powers." Although Colonel Mengistu Haile Mariam, the Ethiopian leader, is not at the summit, his delegation has asked for the right of reply.

President Siad Barre complained that the OAU, in spite of many appeals, had made no progress towards a solution of the problems of the Horn of Africa. He demanded that the organisation try to find a solution at this meeting.

The Kenyan Vice-President, Mr. Daniel Arap Moi, in a clear reference to Somalia, spoke of the "expansionist" member states, "in claiming the territory of their neighbours on the strength of archaic and outmoded concepts of tribalism, racial or ethnic considerations."

He said that was a source of unnecessary tension and conflict. "We call on this assembly to condemn such expansionist policies," he added.

In an attack on Libya, President Fehmi Misk, Chad accused Colonel Gaddafi of armed invasion, and spoke of "the diabolical regime in Tripoli."

President Neto of Angola referred to the invasion of his country by the regular army of Zaïre after independence.

In a long counter attack against Somalia, the Ethiopian Foreign Minister, Colonel Felaki Gedla-Giora, accused President Barre of launching an open war of aggression against his country. Somalia had launched an "unprovoked and premeditated attack" on Ethiopia with troops, tanks and planes, war crimes were committed, thousands slaughtered and tens of thousands made homeless.

He asked what was the OAU going to do about the conflict, hinting that it might not yet be over. The statement of President Barre amounted to a declaration of war against Ethiopia, he said.

He added that Somalia's expansionist aims threatened not only Ethiopia, but Djibouti and Kenya as well.

Exercising his right of reply to the earlier Chad accusations, the Libyan representative accused General Molloum of being an agent of French colonialism and of "mass genocide" against the Chad people.

THE MIDDLE EAST

Sadat insists on initiative by Israel before talks

BY ROGER MATTHEWS

CAIRO, July 20.

PRESIDENT Anwar Sadat confirmed tonight that Egypt would not participate in further Middle East peace negotiations until Israel had "produced new elements."

However, Mr. Sadat declined to characterise the talks at Leeds Castle in England this week between the Egyptian Foreign Minister, Mr. Mohammed Ibrahim Kamel, and Mr. Moshe Dayan, the Israeli Foreign Minister, as either a success or a failure.

Speaking at Cairo airport on his arrival from Khartoum, where he had attended the summit meeting of the Organisation of African Unity, the President said that he would wait until he had had an opportunity to talk to Mr. Kamel. "Israel has to produce new elements before any future meetings and I have given Mr. Kamel instructions accordingly," said the President.

Asked if he expected the U.S. to table its own peace proposals, Mr. Sadat replied "let us hope so, in the very near future."

Meanwhile Mr. Sadat recalled that he was still expecting to hold the meeting with Mr. Ezer Weizmann, the Israeli Defence Minister, which the two men recently agreed in Salzburg. "However, I do not know whether the Israeli cabinet will allow him to come to Alexandria," he said.

The final editions of today's Government-owned Press quoted Mr. Mohammed Ibrahim Kamel, the Foreign Minister, as saying in London that Egypt would only

participate in fresh talks if Israel submitted proposals related to a withdrawal from occupied Arab territories and the recognition of the rights of the Palestinian people.

Mr. Kamel's denial that agreement had been reached on a venue or date for a further meeting with Israel was repeated during the day by Cairo Radio. This conflicted with early editions of the Cairo newspapers which reported Mr. Kamel as saying that Egypt had agreed to resume contacts because Israel was willing to reconsider previously rejected ideas.

The discrepancy can be explained by a telephone conversation Mr. Kamel is understood to have had with President Anwar Sadat when he returned to London last evening from the talks with Mr. Moshe Dayan, Israel's Foreign Minister, and Mr. Cyrus Vance, the U.S. Secretary of State, at Leeds Castle in Kent.

In a speech to the Organisation of African Unity summit in Khartoum yesterday, Mr. Sadat stressed that the Leeds Castle talks provided Israel with an opportunity "to prove its good will for peace in the region" and he accused Israel of "clinging to the ghosts of the past, dreaming of expansion, and still giving priority to appropriation of others' lands."

Mr. Sadat said at the beginning of this month that he had only agreed to the London talks because the invitation had been personally issued by Mr. Jimmy Carter, the U.S. President. Before

the invitation the Egyptian leader had maintained that a resumption of negotiations would depend on a change in Israeli attitudes. It now appears that Mr. Sadat has reverted to that position, although his views will become clearer when he makes a major speech on Saturday in mark the 20th anniversary of the 1952 revolution.

However there is no suggestion yet that the Egyptian position will preclude the visits to the Middle East planned shortly by Mr. Alfred Atherton, the U.S. special envoy, or the subsequent trip by Mr. Vance, both of which are supposed to pave the way for a full-scale resumption of negotiations.

Richard Johns adds: For Israel, the biggest stumbling block in the way of a resumption of full-scale negotiations was Egypt's condition that it should make a prior commitment to withdraw from the West Bank and Gaza Strip. Mr. Dayan said yesterday afternoon as he left London.

Following his talks with Mr. Kamel at Leeds Castle, Mr. Dayan said, "this idea that there would be an agreement before negotiations is not at all agreeable." He said that he was in favour of continuing the talks, but would not say whether he was optimistic about their continuation.

Mr. Dayan emphasised one important area of agreement. This was that military government of the people of the occupied territories should end.

Editorial comment, Page 20

Jordan considers possible role

BY IHSAN HIJAZI

BEIRUT, July 20.

KING HUSSEIN of Jordan held talks in Damascus today with President Hafez Assad of Syria and the Gaz Strip under consideration. The monarch's initiative is being opposed to the initiative. If Amman is seriously considering joining Mr. Sadat in negotiations with Israel, the development could lead to an all-out break between Syria and Jordan.

Amman is believed unlikely to join the negotiations until it is certain that the Israeli Government will consider the Egyptian proposals favourably.

King Hussein's talks in Damascus are linked with the decision by Egypt and Israel to continue their exchanges in two weeks' time when Mr. Cyrus Vance, U.S. Secretary of State, will be coming to the Middle East.

The monarch's generally positive attitude towards Mr. Sadat's initiative strained his relations with Damascus, which is violently opposed to the initiative. If Amman is seriously considering joining Mr. Sadat in negotiations with Israel, the development could lead to an all-out break between Syria and Jordan.

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Tunisia trial of unionists

By Tanya Matthews

TUNIS, July 20.

THE TRIAL of 101 Tunisian trade unionists started yesterday in the industrial and tourist centre of Sousse. Of the accused, 39 have been on bail while the others have been in prison since the general strike and riots in Tunisia in January.

Most belonged to the executive bureau of regional trade unions. The prosecution charged 39 with inciting the population to armed rebellion, obstructing a public highway and "keeping and distributing arms."

On Monday another 76 trade unionists will go on trial in Sfax, Tunisia's second largest city.

Natal police suspended over death

Three South African policemen have been suspended from duty pending the outcome of an official investigation into the death of a 22-year-old African carpenter, writes our correspondent in Cape Town. The African claimed before he died that he had been assaulted by the policemen while in their custody at Elphinstone in Northern Natal.

The African, Nkomo Cane, claimed police hung him by his wrists, beat him with whips and their fists, and finally hit him on the head with a brick.

Rhodesia by-election

Some 1,800 white voters go to the polls in the plus Highlands North constituency of Salisbury today in a by-election which will test white opinion on both the internal settlement and the Anglo-U.S. plan for an all-party conference. The ruling Rhodesian Front is expected to hold the seat but with a reduced majority in a four-cornered contest.

Sino-Japanese talks

China and Japan reopen negotiations in Peking today on a peace and friendship treaty stalled by Soviet objections to a clause denouncing power politics. Veteran Vice-Foreign Minister, Han Nienlung, will lead the Chinese side and Ambassador Shoji Sato the Japanese team at the talks which broke down three years ago.

Refugees barred

Chinese border guards have refused to allow hundreds of people of Chinese origin across a bridge from Vietnam, the Vietnam News Agency said yesterday. Reuter reports from Hong Kong. It said about 700 people with their belongings were crammed on a bridge on the border.

Ethiopia drought

The drought in Ethiopia has hit 1.3m people in the Wollo region and 300,000 more in the Agre province, according to the League of Red Cross Societies, Reuter reports from Geneva. The League said Ambassador Shoji Sato the Japanese team at the talks which broke down three years ago.

TORO ASSICURAZIONI

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Financial Year 1977

On 29 June 1978 the Shareholders' Meeting held at the Company's Headquarters in Turin approved the following:

- 1) the Board of Directors' and the Auditors' Report;
- 2) the balance sheet as at 31 December 1977 and the respective decisions;
- 3) the distribution to Shareholders of own shares.

The Meeting appointed Dr. Guglielmo Zoffoli as Director. The report for the financial year 1977 shows a profit of Lit.6,058,702,336 permitting the distribution of a dividend of Lit.120 (Lit.100 for the previous financial year) per share, both for ordinary and preferential shares, as well as an ordinary share, every 200 ordinary or preferential shares.

Life Insurance policy holders were again entitled to a participation in profits.

Upon termination of the Meeting, the Board of Directors appointed Cav. del Lav. Roberto Calvi as Vice President and expressed their thanks to Cav. di Gr. Cr. Carlo Alessandro Canesi, who had resigned for personal reasons, for the important work done for the Company.

The Board of Directors then proceeded to appoint the Executive Committee as follows: A. Tonello, R. Calvi, F. Zanon, C. Acutis, M. Leemans, E. Palazzi, Trivelli, R. Rosone, G. Zoffoli.

Premium income of the Insurance Group for the financial year 1977, in Italy and abroad, amounted to Lit. 360,315,173,000, with an increase of 14.1% in respect of the past year.

The dividend will be payable as from 19 July 1978 at the Toro Assicurazioni Cash Department and at the appointed Banks.

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Limited

Handelsbank N. W. (Overseas)

Nippon European Bank S. A.

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(Switzerland) Zurich

The Royal Bank of Canada

International Limited (Nassau)

Ultrafin AG

Agent

U

Ultrafin AG

AMERICAN NEWS

Bill to help buy quieter aircraft stalled on profits

BY JOHN WYLES

NEW YORK, July 20.

A BILL which would make up to \$2.3bn available for re-equipping U.S. airlines with quieter aircraft has run into strong opposition in Congress, partly because of the large profits which the airlines are recording.

On the day after United Airlines reported that its second quarter profits had tripled, and TWA revealed earnings 71 per cent higher than those of last year, it emerged yesterday that the 15 members of the House Rules Committee could not agree the terms on which to pass the quiet aircraft Bill to the floor for full debate.

This prompted the sponsors of

a companion Bill to reduce substantially the regulation of airline operations to ask for a postponement of a scheduled House debate. It is not clear when the Rules panel will again consider the two pieces of legislation, but one committee member has indicated that it might not be until mid-September.

Much of the opposition to help pay the federal government to finance the purchase of quieter aircraft has been organised by Representative Charles Vanik, a Democrat from Ohio. Yesterday, it seemed he had considerable support for an amendment to the

Bill which would have utilised it effectively. The airlines have argued that they cannot afford to purchase the new equipment needed to meet federal noise controls in the 1980s without federal help. The proposed Bill would take \$2.3bn of airline user taxes—now employed to build and maintain terminals, airports and other facilities—and pass the money on to carriers over the next five years.

Tax refunds and credits would be back-dated to January 24, which would, for example, give Eastern Airlines a credit of \$200m towards its \$770m purchase of the European Airbus.

Coal slurry pipeline plan killed

BY DAVID BUCHAN

WASHINGTON, July 20.

A PLAN to pipe coal from western producer states to the U.S. industrial users in the East was killed, at least for the rest of this Congressional session, when the House of Representatives yesterday voted down, by 246 votes to 161, the Coal Slurry Pipeline Bill.

The Bill was not an integral part of the Carter energy package, but had been a President's support in pursuit of his aim to see coal production increased by two-thirds by 1985. More than half that increase would have had to come from the relatively undeveloped coalfields of states like Wyoming.

The Bill, whose defeat came

as something of a surprise after it had won approval by both the House Interior and Public Works committees, was simply to enable the Interior Secretary to requisition land, if necessary, for building the pipeline. The pipeline would have carried a mixture of pulverised coal and water. However, the project was defeated by those who feared competition for the railways.

Proponents of the slurry pipeline maintained that the railways would still carry the bulk of coal from the West, perhaps as much as 95 per cent of it, but argued that alternative transport like the pipeline would provide the competition necessary to prevent the

railway companies from abusing their present monopoly control of freight rates.

Meanwhile, figures which must provide Mr. Carter with some comfort were released yesterday by the American Petroleum Institute, showing that oil imports fell by 12.8 per cent, to an average of 7.9m barrels a day, in the first half of 1975 compared with the same period last year.

But the overall consumption of oil—President Carter's chief concern—has not decreased over the period, with the fall in imports being compensated by increased production from Alaska.

Money supply fall leaves uncertainty

By Stewart Fleming

NEW YORK, July 20.

IN SPITE of the decline in the U.S. money supply, on both its narrow (M1) and broader (M2) definitions, in the latest banking week, the New York money and bond markets are uncertain about the likely direction of Federal Reserve monetary policy.

The markets have been unsettled this week because of fears that the Federal Reserve would tighten credit policy and put upward pressure on short-term interest rates, following the regular monthly meeting of its open market committee which sets monetary policy.

Since the meeting, however, the Fed has intervened in the market to add reserves, apparently in an attempt to stop the key federal funds interest rate from rising above 8 per cent. Some analysts suggest that this intervention implies that the Fed is sticking to its 7½ per cent target for the average weekly rate on Fed funds, at which it is assumed, the central bank has been aiming in recent weeks. But others suggest that it may have raised its target a fraction to 7½ per cent.

In any event, it is apparent that the Fed's money managers are having difficulty in maintaining the funds rate below 8 per cent. The latest report from the Fed indicates that, in the week ending July 12, prior to the open market committee meeting, Fed funds averaged 7.94 per cent—up from 7.72 per cent.

In the latest banking week, following the revised \$4.2bn increase in M1 (currency plus chequing accounts) last week, the money supply on this narrow definition declined by \$2bn.

Bolivia election annulled

BY HUGH O'SHAUGHNESSY

AMID mounting outcry about the fraudulent handling of the Bolivian general election of July 9, the National Electoral College there on Wednesday night annulled the results and called for a new poll within 120 days.

Gen. Juan Pereda, the presidential candidate who received a stiff deal of support from the government of Gen. Hugo Banzer, and who has been claiming victory in the poll, was reported by Reuters in La Paz to have called for the elections to be declared void. The official count, which gave Gen. Pereda a total of 50,000 votes more than the number of voters, on the register.

Gen. Banzer announced that he intended to retire, as originally scheduled, on August 6. A junta of armed forces commanders was likely to take

over the government then, military sources said, according to Reuters.

The decision of the electoral college was made as the leading opposition presidential candidate, ex-president Hernán Siles Zuazo, started a hunger strike, in protest against electoral irregularities. In the paper published in La Paz.

Until the annulment, the joint military command was claiming that the elections had been held in an atmosphere of freedom and impartiality. Mr. Siles was backed by the strong FETEB miners' union, which was calling a strike for today. Violence had been expected, if the poll results were not cancelled.

It is likely that the decision to scrap the elections was in part decided by the critical attitude of the U.S.

NY insurance scheme becomes law

BY DAVID LASCELLES

NEW YORK, July 20.

GOVERNOR HUGH CAREY of New York today signed into law a Bill aimed at creating a Lloyd's-style insurance exchange in the city to attract more insurance business, particularly large risks and reinsurance.

At a ceremony attended by about 100 brokers and underwriters, Mr. Carey said he hoped the new legislation would bring an additional \$313m worth of insurance business to the city each year—\$113m of which was currently going to Lloyd's and other non-New York insurers.

Apart from trying to correct

the U.S. balance of payments deficit on reinsurance, which reached \$177m in 1970, the new law is designed to relax the tight insurance regulations which, it is claimed, have driven insurers out of the city.

Mr. Carey today also announced the appointment of a committee of six to draw up a charter for the exchange and to lay down details not covered by the Bill. This will include establishing the size of the reserve fund which will guarantee underwriters' positions.

News analysis Page 6

Business prepares for postal stoppage

By Our Own Correspondent

NEW YORK, July 20.

NEGOTIATIONS BETWEEN the U.S. Postal Service and its unions over pay were continuing late this evening. A failure to reach agreement by the deadline of midnight tonight could provoke a wave of unofficial stoppages.

Anticipating failure, many commercial organisations have plans to try to maintain their businesses without a full postal service. Management of the service has said that efforts would be made to continue first-class mail deliveries with the help of postal supervisors and, possibly, troops.

Private delivery and freight companies are looking for a windfall from a stoppage which, as the postmen were warned by letter today, would be against the law. Union leaders were upset about the letter sent by the Postmaster General, particularly in the north-eastern states, will not work without a new contract in place of the one which expires at midnight.

The White House has been notably silent, in contrast to its attitude to the coal miners' strike in February when the President intervened and ultimately encouraged what is now seen as a highly inflationary settlement, if its trend is followed by other groups of workers. However, it is well known that the Administration wants the postal union to settle for first-year increases of no more than 5.5 per cent, although it is demanding 14 per cent.

It was not withdrawn, but the talks were not halted. But it is thought that, if they fail, militancy, particularly in the north-eastern states, will not work without a new contract in place of the one which expires at midnight.

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Gaffe over prescription drugs adviser

By Our Own Correspondent

WASHINGTON, July 20.

DR. PETER BOURNE, President Carter's British-born adviser on health and drug abuse, today resigned his post after admitting that he had prescribed a restricted sedative for a member of his staff, putting a non-existent patient's name on the prescription.

Dr. Bourne's resignation was accepted with regret, the White House Press Secretary said, adding that the White House would have no further comment in view of the legal investigations taking place.

Dr. Bourne is a close friend of the President, a leading advocate of national health insurance, and apparently the first man to be named to Mr. Carter, then Governor of Georgia, that he should run for the presidency. The story of the prescription surfaced in the Press here yesterday. Last night, Dr. Bourne went on leave and then returned, allegedly stating that he was making out the prescription in the name of a non-existent person to protect a member of his staff from possible publicity, he was not breaching the law or medical ethics.

U.S. COMPANY NEWS

R. J. Reynolds setback: W. R. Grace still optimistic: Rockwell earnings rise—Page 27

WORLD TRADE NEWS

UK urged to oppose EEC on textiles from Portugal

BY RHYS DAVID, TEXTILES CORRESPONDENT

THE BRITISH Government is urged by the textile industry to oppose a package put forward by the EEC Commission covering textile imports from Portugal. The issue will be thrashed out at the EEC Council of Ministers meeting in Brussels next week.

The UK put a reserve on an earlier Commission proposal in May which granted significant concessions to the Portuguese and the latest proposal, which the Government is now under some pressure to accept, is an attempt to get round these objections.

In letters to Mr. Eric Varley and Mr. Edmund Dell, the Industry and Trade Secretaries, the British Textile Confederation is claiming, however, that the Commission by its action is in danger of fundamentally undermining the Multi Fibre Arrangement bilateral agreements signed by the EEC at the end of last year.

It asserts that there is now growing evidence that the Commission is trying to back track on assurances it gave last December over the implementation of the agreements.

The main point at issue is the Commission's decision to offer Portugal an increase of 450 tonnes in exports to the EEC of synthetic cloth. Though small in itself and a slight reduction on the increase originally proposed in May, the extra tonnage would never the less breach the ceiling on imports of this product laid down by the Council of Ministers last December.

Furthermore, the BTC claims any concession granted to Portugal would be demanded by other importers including other Mediterranean associates such as Spain and Greece and low cost suppliers in the Far East.

The accumulative effect would be to undo much of the benefit which the EEC textile industry is expecting from the much tighter MFA bilaterals.

The industry is also expressing its strong dissatisfaction with the rest of the package drawn up by the Commission and intended to make the concession to Portugal more palatable. The Commission has promised some degree of automaticity in the operation of the trigger mechanism designed to ensure that quotas are brought into force when certain products covered by MFA bilaterals exceed levels laid down for them.

The UK industry's understanding—and apparently that of the Government too—has been that automaticity was already supposed to operate on a much fuller basis than is now proposed.

Intense if South African exports to the West were restricted. A Japanese official stressed that a possible action against the South Africans was still being discussed by the Japanese chemical companies, and the Government has not yet taken a position on the issue.

Ferrochrome is a secondary raw material made from chromium ore and used in the production of stainless steel. Five Japanese chemical companies produce it for seven Japanese stainless steel makers, largely from South African ore. But five South African ferrochrome producers have more than doubled South Africa's domestic ferrochrome production facilities to 767,000 tons annual capacity over the last five years.

The South Africans have reportedly been selling ferrochrome to Japanese producers at ¥120,000 to ¥130,000 a ton, while Japanese domestic producers normally charge ¥190,000 a ton. The Japanese industry, which used to be the world's most powerful, is now operating at only 40 per cent of its capacity of 635,000 tons a year.

U.S. and European officials are already investigating charges of dumping by the South African ferrochrome producers. The Japanese fear pressure on their industry will become even more intense.

On Tuesday, the Government said Mr. Ushiba and Mr. Ichiro Nakagawa, the Agriculture Minister, would visit Washington in September for talks on farm products.

Mr. Ushiba said on his return from the Bonn Summit that this was the major issue on which the success of the so-called Tokyo Round of Multilateral Trade Negotiations hinged. The U.S. has called on Japan to expand imports of farm products such as beef and oranges as a way of cutting Tokyo's massive trade surpluses with the rest of the world.

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Call for farming imports

TOKYO, July 20.

JAPAN'S EXTERNAL ECONOMIC AFFAIRS MINISTER Mr. Nobuhiko Ushiba has urged the Government to respond positively to U.S. demands for increased Japanese imports of farm products.

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As a result Mr. Dell and Mr. Varley are being urged to ensure that future Commission assurances about the operation of the trigger mechanism should be in the form of a secure and binding written document.

The other element in the Commission package is confirmation of the recent action to tighten the understanding on textile imports with Greece. Here again the BTC is pointing out that the Commission's action only enforces part of what was thought to be the understanding reached in the case of Greece last December.

The Commission's proposals for Portugal have been drawn up partly in response to fears that without some concessions to Portuguese industry—the country's economy and hence its democratic stability could be put at risk.

The textile industry is pointing out, however, that the latest Commission offer comes only a month after Mr. Davignon, the Commissioner for Industry, gave an assurance that the Community would comply with internal global ceilings as approved by the Council of Ministers last year. The two UK ministers are being pressed as a result to maintain Britain's reserve when the package is discussed.

However, winter operations are still a technical problem. Small, British-built hovercraft have been tested on the St. Lawrence as supply vessels between Montreal, Quebec City and isolated communities below Sept-Îles, the iron ore mining port.

Officials have raised the possibility of Davis Shipbuilding Company building hovercraft under licence from Sedmar, a French firm, but there are major technical problems such as ice formation and reduced traffic volume.

South Africa had a \$55.4m June trade surplus from imports of \$557.9m, exports of \$613.3m. This compares with a May surplus of \$75.4m from imports of \$502.3m and exports of \$577.7m, reports Reuters from Pretoria.

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The airline says it is still evaluating the McDonnell Douglas DC-10 and the European A-80 Airbus and would buy five or six of one aircraft after making a decision by early next year.

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S. Koreans for talks in Britain

By Lynton McLean, Industrial Staff

A DELEGATION of South Korean shipowners and shipbuilders is to visit Britain next month for talks with British shipping and manufacturing interests.

Korea is expanding its ports and its merchant shipping fleet, but the delegation is expected to study how the depressed British maritime interests are responding to the slump in shipping and shipbuilding in Britain and other parts of the world.

The delegation will be led by Mr. M. L. Moon, the Korea Maritime and Port Administration. There will also be a representative of the Hyundai Shipbuilding Company. Mr. Y. Kim will represent the Korean Shipowners Association. The party will arrive in Britain on August 26 for a week's visit.

Hovercraft for Canada

By Robert Gibbons

MONTREAL, July 20.

THE QUEBEC Government is interested in the possibility of using hovercraft on some crossings of the St. Lawrence, especially the busy Matane-Baie Comore crossing 400 miles north-east of Montreal.

However, winter operations are still a technical problem. Small, British-built hovercraft have been tested on the St. Lawrence as supply vessels between Montreal, Quebec City and isolated communities below Sept-Îles, the iron ore mining port.

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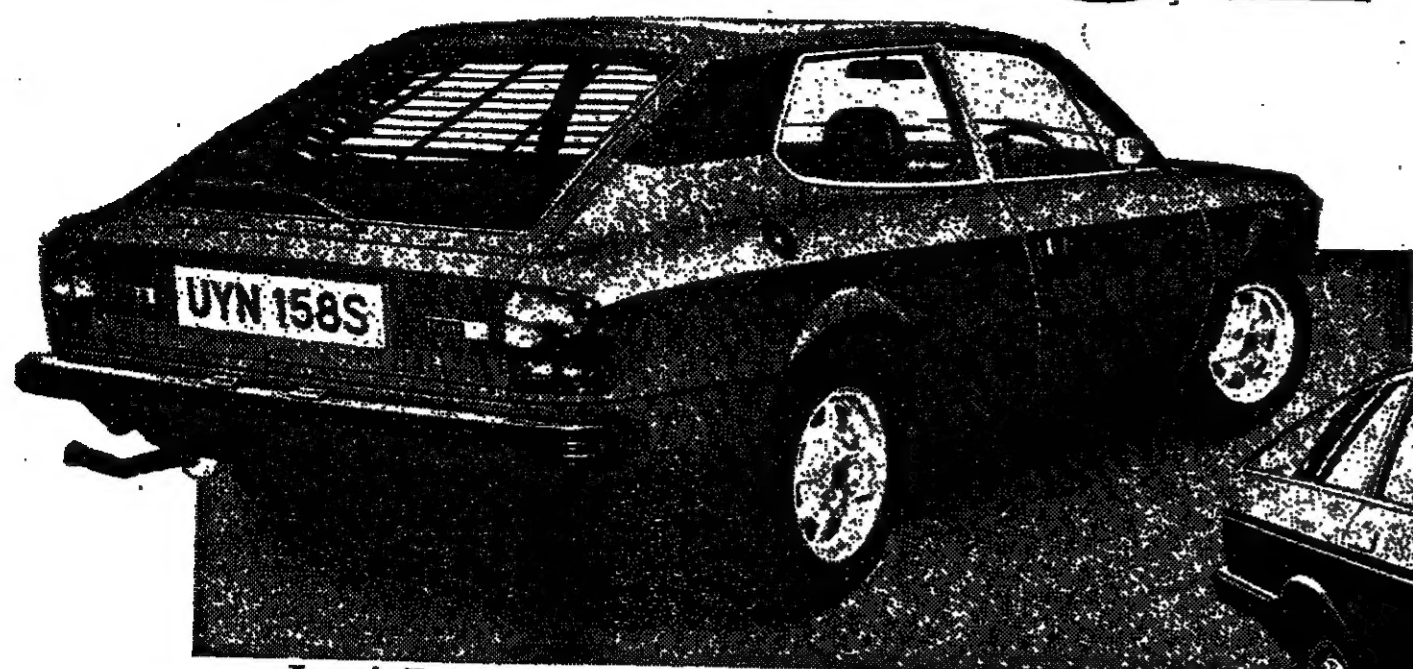
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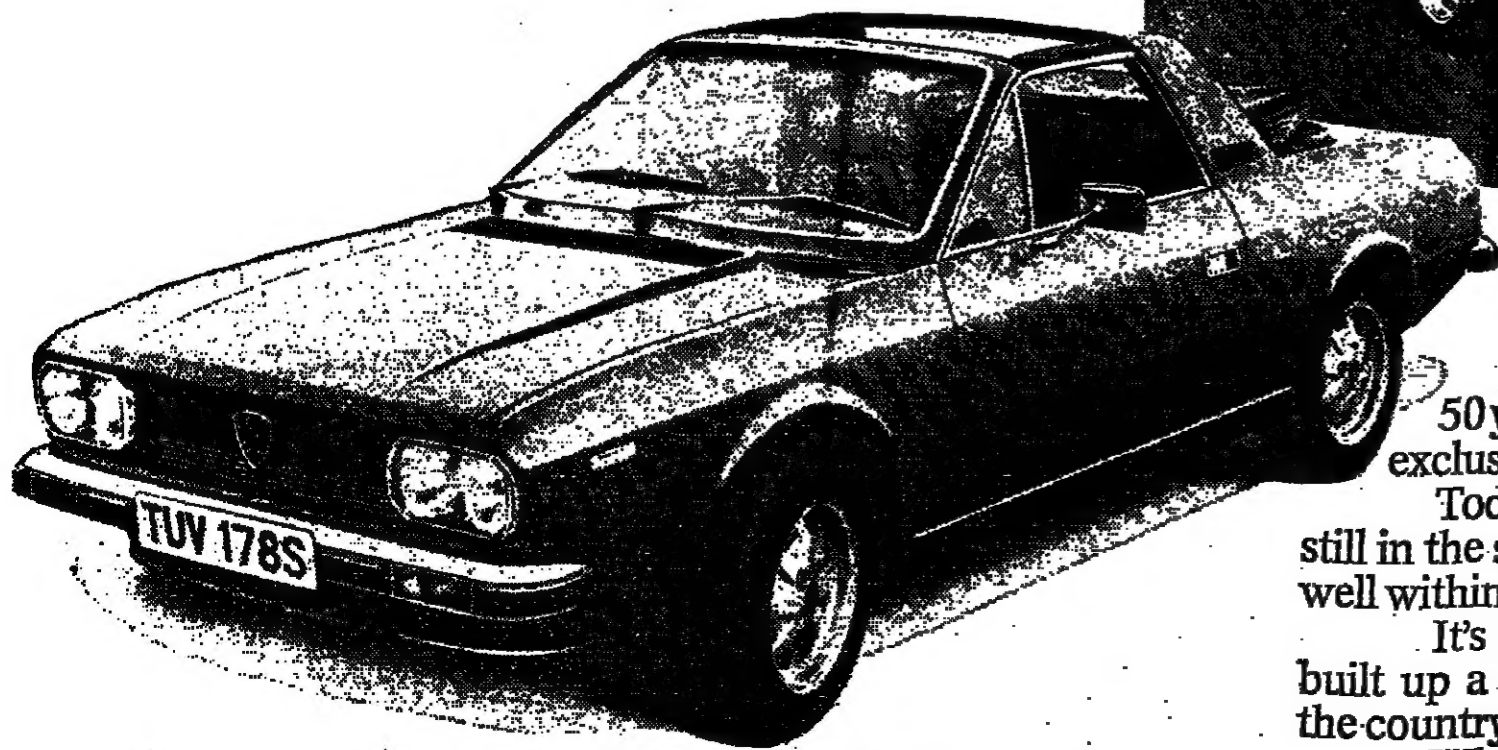
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HOME NEWS

UK worried over currency plan

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

MAJOR DIFFERENCES of opinion are emerging about the extent to which Franco-German plans for currency stabilisation will undermine existing ways of adjusting current account imbalances between surplus and deficit countries.

Senior British officials are particularly concerned about whether surveillance by the International Monetary Fund might effectively be replaced by conditions imposed from the Continent, which could be tighter. This might happen if countries drew on the common currency fund of the EEC nations, now under consideration.

These doubts have been reinforced by the fact, now confirmed, that Mr. Christopher MacMahon, an executive director of the Bank of England, was ruled out as a possible managing director of the IMF as a result of the opposition of, in particular, West Germany.

It is understood from officials on both sides of the Atlantic that the prevailing view was that the post should not be filled by someone from a country which has been a regular borrower from the IMF. Instead, M. Jacques de Larosiere from France was appointed.

This view might not, however, have been an overriding factor behind the UK candidate had been a senior politician, such as Mr. Denis Healey, the Chancellor, rather than a senior official.

This move has been seen in London as broadly indicative of the West German approach and especially the reluctance to reduce Germany's own current account surplus in a symmetrical adjustment with the elimination of the deficit of the UK and other countries.

This is one of the main reservations of some Treasury officials about supporting the Franco-German currency plan

as presented at the Bremen meeting of EEC heads of Government a fortnight ago.

The Carter Administration is concerned about whether any EEC plan might operate a different set of rules and conditions from those in the rest of the world.

U.S. officials have queried whether the EEC plan will mean that deficit countries will be given a means of avoiding the conditions and disciplines now associated with borrowing from the IMF.

They also want to know what degree of conditionality will apply to drawings from the EEC pool of reserves and who will determine the consequent adjustment programmes.

In contrast to these questions, the campaign in support of the Bremen plan was maintained yesterday by Mr. Roy Jenkins, the President of the EEC Commission, in a speech at the University of Essex.

Tate & Lyle speeds up sugar plant closure

BY RHYS DAVID, NORTHERN CORRESPONDENT

TATE AND LYLE is to bring forward plans for the further rationalisation of its sugar operations because of world surplus and refining over-capacity in the UK.

The company, which last month reported profits in the first half down from £25m to £11m after only breaking even on sugar refining, is to shut its Sankey works in Newton-le-Willows and will advance plans to reduce refining capacity at Liverpool from 550,000 tonnes to 300,000 tonnes.

This was to have taken place by September next but now will be put in hand immediately. A total of 262 people will lose their jobs at Sankey when the closure takes place later this year and there will be redundancies in Liverpool. The company said yesterday that the total number of jobs lost would remain the same as under its earlier plans.

The company's rationalisation was made necessary originally by the UK's switch, since EEC

entry, from cane to beet sugar which is to be supplied in greater quantities to the British market by the British Sugar Corporation.

This year has seen a big surge in imports of EEC sugar at low prices because of the current world surplus. With home demand remaining depressed at an estimated 2.4m tonnes this year, imports—mainly for industrial users—are expected to rise to 230,000 tonnes, against earlier predictions of 150,000 tonnes.

Plan reversed
In addition, because of the world sugar surplus, Tate and Lyle has found it difficult to find profitable export markets.

The decision to close the Sankey plant—acquired when Tate and Lyle took over Manbre Sugars two years ago—is a reversal of the plan outlined by the company in a document last year. Under this, melting ceased at Newton-le-Willows last year with the loss of 100 jobs but liquid sugar operations at Tate and Lyle's Merton Grove plant,

Liverpool, were to be transferred to the site.

Under the revised plan, Merton Grove will stay open instead. Concentration of the remaining Sankey activities at Merton Grove and the main Lons Lane plant, Liverpool, is expected to produce annual savings of £400,000 and capital savings of £500,000.

Tate and Lyle, which has placed its revised proposals before the unions for examination, said yesterday that it hoped many of the job losses would be achieved through natural wastage, early retirement and voluntary severance.

Mr. Frank Thompson, chief executive of refineries, hoped that bringing capacity quickly into line with demand would create a structure in which employees again could look forward to security.

Mr. Thompson said he had heard that customers will not suffer as nationally we still have more than enough capacity to service their needs.

Ryder and Park are recalled in surprise move at 'letter' trial

THE DEFENCE asked for Lord Ryder, former chairman of the National Enterprise Board, to be recalled to give evidence in a surprise development in the "Ryder Letter" trial at the Old Bailey yesterday.

Mr. William Howard, QC, defence counsel, also asked for Mr. Alex Park, former chief executive of British Leyland, to be recalled and for many documents to be produced.

Mr. Howard said he had come to the conclusion that it was essential to present the defence properly, that he prove the truth of reports compiled by his client alleging that a "slush fund" for bribes was operated by Leyland.

Mr. Howard is defending a former British Leyland financial executive, Mr. Graham Barton, who, with his wife, Fatima, 32, both of Lincolnshire, Hounslow, Middlesex, denies five charges concerning forging of copies of two letters to Leyland, one from Lord Ryder, one from the Bank of England, and using the forgeries to obtain £15,000 for the story from the Daily Mail.

Mr. Barton is not charged in relation to the Bank of England letter.

Mr. Henry Downall, prosecuting, has told the jury that after being instructed to compile reports on commissions paid by

British Leyland, Barton became upset by corruption he considered was going on in the publicly financed company.

Lord Ryder has told the jury that no bribes were paid by British Leyland.

Contracts call

Among the documents Mr. Howard requested was the report of the investigation Lord Ryder was instructed to make by the Government after the Daily Mail story appeared.

Mr. Howard said he also wanted all documents in the possession of British Leyland relating to the allegations of corruption in Mr. Barton's report.

He especially wanted contracts related to alleged payments to "beneficiaries"; any documents supporting any payments of what over nature alleged in Mr. Barton's reports; correspondence relating to such payments between British Leyland and the National Enterprise Board, the Bank of England or any other bank in Britain or abroad, especially Switzerland; any memoranda on any alleged payments, especially in relation to two countries whose names he would supply to the prosecution; any report or memorandum

on commission-agent payments.

Judge Alan King-Hamilton, QC, said: "It is rather like an application for discovery in a civil action. How long is it going to take to procure all this?"

Mr. Howard said he had heard what his learned friend says and I will do my best to comply with it. Whether I shall be able to comply with it, I don't at this moment know.

Obviously, witnesses will have to be called to discover whether they do have what is being asked for, and if they have not, where they can be found, and if they can be found.

The judge said he did not intend to adjourn the trial indefinitely. It might be that the estimates of the length of the trial, two working weeks, would have to be revised.

Mr. Howard said: "I should accept responsibility. I think I allowed my concern for the public interest to overpower my duty to my client."

The judge said: "I am not sure that you did."

He had taken the view that it was not relevant to the trial whether British Leyland had paid bribes. "Whether or not I should take that view or not when I see these documents is another matter," he said.

The trial was adjourned until Monday.

EEC aid for energy savings

THE EUROPEAN COMMISSION plans to give financial support to companies which introduce new energy-saving techniques.

The Commission says it will generally be willing to pay between 25 per cent and 49 per cent of the cost of an approved energy-saving project, though the money will be repaid by the company under certain conditions. The aim of the scheme is to boost development of new energy-saving methods and encourage new applications of existing techniques and processes.

Full details of the scheme, open to all organisations in the European Economic Community, are given in a regulation published in the latest edition of the Official Journal of the European Communities.

Navy training centre Ganges to be sold

BY CHRISTINE MOIR

GANGES, the Navy's training establishment at Shotley on the Suffolk coast, is to be sold by tender in December. The 150-acre village, which has been in use since the Napoleonic wars, was closed in 1976.

It had been used as a training centre for boy sailors but, with the raising of the school leaving age in the early 1970s, recruits have entered ship service more rapidly.

The problem faced by the Property Services Agency—which handles all surplus land and buildings for Government departments—is how to dispose of it.

Local authorities are insisting that the site be kept as a whole and the main 18th century buildings retained. One of the features of the site is the 143 ft mast put up in 1807 which is under a preservation order.

Property column, Page 30

London set for 11.5m tourists

BY JAMES McDONALD

BY 1985 the London Tourist Board is forecasting that there will be 11.5m overseas visitors to London—over 50 per cent more than last year.

"These figures do not include the important contribution to London's tourist industry provided by the 11m or so domestic visitors and the still more substantial number of day excursionists, those who come to shop in London for the day from places ranging from Aylesbury to Axminster to Antwerp," writes Mr. Rodney Scrase, director of tourism, in the annual report.

The board—supported by the Greater London Council and the English Tourist Board—yesterday published a "strategy" document. "The trend now in evidence means that London will have to compete more and more with other European and British cities and with British resorts."

This would mean marketing and promotion of London's total "entertainment complex."

NEWS ANALYSIS — THE NEW U.S. REINSURANCE EXCHANGE

Lloyd's hides its worries

BY JOHN MOORE

LOYD'S OF LONDON yesterday was quick to welcome the formal signing of the Bill setting up the New York reinsurance exchange. As each stage of the legislation has moved closer to finalisation, the exchange has been choosing its words with infinite care.

It had earlier dismissed one of the main reasons advanced in the U.S. for the creation of an exchange—that it would create more jobs—as an insufficient reason for starting up a Lloyd's-style operation. Yesterday, it welcomed the development of the new market. Lloyd's chairman, Mr. Ian Findlay, said: "It will make a valuable contribution to world insurance capacity."

But although Lloyd's is acknowledging that it could have a very real competitor in the near future, it remains unperturbed. The statistics themselves lend support to Lloyd's outward calm. In its first year of operation, the reinsurance exchange will probably be able to handle around \$200m worth of premium, compared with Lloyd's \$42m.

American premium is expected to grow at the rate of \$100m per annum over the next year or so, which means that the New York reinsurance exchange will be initially biting into around 2 per cent of that increase.

So when Lloyd's says "We can take this in our stride," its confidence is largely justified.

However, the emergence of any new capacity during the present market conditions is

worrying for there is already a worldwide surplus in most classes of business. Business volumes have not kept pace with the growth of available insurance markets and premium rates have been slashed.

In many classes of insurance, there is much unearned or unprofitable underwriting taking place to secure whatever business is available. As any further new capacity becomes available, premium rates come under increased pressure.

Speculation is mounting as to what effect the New York reinsurance exchange will have on premium rates. For, as runs one argument, to become established in the market, the exchange will obviously be under some pressure itself to offer competitive terms in many classes of business, particularly in the marine and aviation business.

However, in the non-marine classes of business, such as liability insurance, there is more scope for the exchange gaining a foothold. Professional indemnity and product liability insurance is unpopular in many markets because of the daunting claims experience and lengthy litigation which is often involved.

"You cannot seem to win at whatever rates are charged," said one Lloyd's man.

Medical insurance is also another area where there is a shortage of capacity and perhaps the exchange could exploit this market successfully. But to offset the violent swings in the fortunes of different types of insurance a spread of business will

have to be provided for the underwriting names if they are to show a profit.

It is not easy to provide that. Even Lloyd's is finding it hard to produce a profitable portfolio of business for its names and is talking of controlling its membership.

Moreover, some reinsurance companies in America have expressed disquiet about the possibility of a reinsurance exchange gaining a competitive edge over themselves.

Lloyd's, of course, retains one unique competitive clout: that of unlimited liability. Whereas individual members of Lloyd's are liable down to their last shirt button, the New York exchange admits the possibility of corporate membership with members having limited liability but backed by a guarantee fund financed from a percentage of premiums earned. Lloyd's own approach has been tried and trusted over a few hundred years, whereas the Americans have yet to be proved.

After all, Lloyd's feels safe in the knowledge that years of experience and proven ability are not acquired overnight. So far its only immediate fear is that in order to acquire a veneer of Lloyd's, the New York exchange might seek to poach some of Lloyd's own top underwriters.

The exchange will emerge as an important market in the future, providing vital capacity for risks which are constantly rising in value. For the moment, the move has made Lloyd's a little less inward looking and complacent.



MR. IAN FINDLAY, chairman of Lloyd's, welcomes the new U.S. exchange as "a valuable contribution to world insurance capacity."

Scottish jobs lost in 'chipboard crisis'

BY JAMES McDONALD

SEVENTY-FOUR workers out of 180 at Scotboard, a chipboard plant at Irvine, Strathclyde, will lose their jobs next month. This is because of the crisis facing the UK's chipboard industry.

At the same time, individuals in the totally unprofitable, with UK sales falling to under 20 per cent of production capacity and imports at below cost prices, taking the lion's share of the market.

Management and unions had agreed that, unless there was an improvement in market demand, chipboard production would have to be reduced further, meaning more job losses.

The association said that the

position of the UK industry—beset by what it regards as dumping by members of the EEC—particularly Belgium—and from Swedish and Spanish exporting mills—was considered to be totally unprofitable.

After talks between Scotboard's management, shop stewards and Mr. Bill Aiken, of the Amalgamated Union of Engineering Workers, it was agreed that the workers should become redundant on August 22. Irvine has a 14 per cent unemployment rate.

The association said that the

Holiday flights face chaos

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

LONG DELAYS to many European flights are likely to develop again at airports throughout Britain this weekend, starting today, as a result of a suspension of a work-to-rule in support of a pay claim by some French air traffic controllers.

Last week-end's problems, involving delays to many thousands of passengers of up to 24 hours or more, were caused by the work-to-rule by Bordeaux controllers, who permitted only one UK aircraft an hour each way through their airspace.

Together with controllers in Aix-en-Provence, they will be doing the same again this weekend. They call it "flow control".

Earlier fears that the controllers in Paris and Brest would join their Bordeaux colleagues proved unfounded. But while controllers in those centres will not be working to rule, and will handle their normal quotas of traffic, they will not be accepting any additional traffic rerouted from the Bordeaux region.

The problem this weekend in the UK is that it is already set to be the busiest of the year—what is probably means the busiest ever—in UK civil aviation, with some 4,000 flights to and from all the UK airports together, carrying over 400,000 people.

Many of these will be holiday flights to Southern Europe and the Mediterranean and North Africa, but some will also be long-distance flights to the Middle East. Flights to Northern Europe, and transatlantic operations, will not be affected.

The Civil Aviation Authority, the British Airports Authority and the airlines and tour organisers are all preparing to meet the problem with extra staff and catering facilities at airports.

But there is little they can do except advise passengers to carry on as normal to ensure that they are ready when the air traffic control "slot" for their particular flight comes up. They cannot guarantee that any delays will be short.

There is nonetheless considerable

able anger in the UK civil aviation community over the effects on innocent UK travellers—who pump many millions of pounds annually into Continental tourist centres—of these regular summer air traffic control disputes.

Earlier this year the airlines and tour organisers got-together to try to work out plans to ease this kind of problem, but so far no practical scheme appears to have emerged.

The airline industry and travel trade are looking to the Government, through the Department of Trade, to take the matter up directly with foreign governments in a bid to find a solution.

Horizon to run its own package tour airline

BY MICHAEL DONNE

HORIZON MIDLANDS, one of the UK's major package holiday tour organisers, has joined the growing list of travel organisations planning to set up their own airlines.

The company said yesterday that it aimed at starting operations by 1980. The new airline's chief executive will be Mr. Bob Muscatelli, who will be giving his present post as an assistant managing director of one of the leading British independent airlines.

The other major tour organisers who have decided in recent weeks to set up their own airline operations are Letasun, owned by Leisure Securities, and Global Tours, a subsidiary of Great Universal Stores. Each has been discussing procurement of three Boeing 737 short-haul jets, seating about 130 passengers each.

The aim of these tour organisers in getting into air transport is to cut out the middleman in the UK market, which could become more acute in the immediate future as demand increases.

The idea is not new. The Thomson Travel group, for example, has owned Britannia Airways for years, while British Airways has its own British Airline, which flies many thousands of BA's own Sovereign and Enterprise holiday clients.

By owning and operating their own aircraft, major tour organisers can not only ease their seating problem, but also retain a bigger share of their clients' total holiday spending.

At present, out of the total package tour price, the tour organiser collects only a small amount, the bulk of the money going to the hotels, the airlines and the ground transport companies.

In some instances, the trend towards "vertical integration" has gone even further, and British Airways also owns or has shares in a growing number of hotels in holiday centres in some parts of the world. It is considered only a question of time before some of the other tour organisers follow suit.

Personal savings rise £3.8bn in first quarter

BY DAVID FREUD

INDIVIDUAL savings rose sharply at the beginning of the year. According to figures released yesterday by the Central Statistical Office, savings in the personal sector rose by £3.8bn in the first three months of 1977, compared with a £3.3bn increase in the same period last year.

The higher level of savings emerged in spite of a big rise in loans for house purchase. In the first quarter, these rose to £1.3bn, compared with £880m in the same three months of 1977. The totals are not adjusted for inflation.

Within the total savings there was some movement of money in the latest quarter, the out of building societies and into banks and National Savings. There was a rise in life assurance and pension funds and a continuing move out of company securities.

Savings directed into life assurance and superannuation funds rose £1.9bn in the first quarter, by 24 per cent more than the final quarter of 1977.

At the same time, individuals' net sales of shares totalled £464m, up 16 per cent on the previous quarter.

The increase in building society deposits, which had mounted strongly through the last nine months of last year, fell in the first three months of 1977. At £1.4bn, the increase was 27 per cent below the figure for the previous quarter.

Bank deposits increased by £376m, compared with £184m in the previous quarter and National Savings rose £660m, compared with £511m.

London docks audit for Minister today

BY PAUL TAYLOR

MR. WILLIAM RODGERS, Transport Secretary, is expected to be handed an independent audit on the Port of London Authority today by accountants from the House of Commons.

Next week he will meet union representatives for final discussions on the future of the near-bankrupt Upper Docks.

Port Waterhouse audit is not expected to differ in any major respect with the Authority's own financial appraisal of the crisis facing the docks, but this will not lessen its importance.

Although initiated by the Department of Transport, the Authority is confident that the audit will justify the need for the closure of at least the Royal group of docks, as suggested in its submission to Mr. Rodgers, and will answer criticism by some MPs that it had exaggerated Upper Docks losses.

Mr. Rodgers has also asked the eight docks unions to present a coherent alternative strategy for the Upper Docks based on proposals they have already made to him. However, the unions have not responded yet.

The Minister is expected to meet the unions next week and will be anxious to hear their final arguments before reaching a decision.

The Price Waterhouse audit is the last major document on

which Mr. Rodgers will base his decision. He already has the Authority's "preferred solution" and a joint PLA/union document listing areas of agreement between the two sides.

Clearly if Mr. Rodgers is to be able to meet the wishes of the Authority and take a final decision on the future of the Upper Docks before Parliament rises, time is running out.

He is not expected to formulate his own views before meeting the unions next week and will then wish to consider any proposals they may make before consulting his colleagues, probably in the Cabinet's economic and industrial committee.

The demand for clothing materials and fuels used by the textile and clothing industries rose marginally to reverse the decline since the end of 1976.

The 6 per cent rise in raw cotton was a main contributor to the rise in input costs.

The price of raw wool, which reached its lowest point in January, 23 per cent below the October, 1976, peak, rose by 10 per cent between January and June.

The textile and clothing industries have shed 5,000 employees since December, 1977, and 15,000 since the same time last year.

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Financial Times Friday July 21 1978



Beginning today: the best news in aluminium packaging for years.

Today Alcoa inaugurates a 540m aluminium rolling mill at Swansea, South Wales. This new single purpose mill will produce high quality light-gauge aluminium sheet for use by can-makers for the production of aluminium ring-pull ends and the new generation of two-piece all-aluminium cans.

Consumers around the world have shown a marked preference for all-aluminium cans. The reasons: they are lightweight, easy-to-open, quick-chilling and recyclable. Recycling requires only 5% of the energy

used to make aluminium from ore, and conserves capital and raw materials.

The new mill provides a reliable source of supply to the can-makers of Europe, the Middle East and Africa. It also provides significant benefits to South Wales and the U.K. It represents a major expansion of Alcoa's existing Swansea plant, which has been producing aluminium sheet and extrusions for 35 years. The new mill makes the 1,500 plant jobs even more secure.

Among the many other benefits of the new mill will be increased exports and a reduction in imports of aluminium. There will be more aluminium for a growing market, too. And the promise of more recycling and more economic muscle for the U.K.

Alcoa Manufacturing (GB) Ltd., Waunarlwydd Works, Swansea, South Wales.

Alcoa is the tradename and registered trademark of Aluminum Company of America.

For further information about aluminium recycling, write for our booklet, 'Aluminium cans make sense'.

Name _____

Address _____

Post to: Alcoa of Great Britain Limited,
197 Knightsbridge, London SW7.

The world's leading
aluminium manufacturer.

 **ALCOA**

HOME NEWS

Tighter curb on lead sought

By David Fishlock, Science Editor

TIGHTER CONTROLS to reduce the risks of lead poisoning in industry are the main aim of draft regulations being circulated by the Health and Safety Commission.

They include a proposal for a 20 per cent reduction in the permissible amount of lead in the bloodstream before a worker must be suspended from activities involving lead.

The proposals aim not only to cover anyone whose work may expose him to lead poisoning, but also to protect the public from such activities.

They would replace the requirements of the Factories Act of 1961 and its associated regulations for different activities involving lead or lead compounds.

As drafted, they require the employer—or self-employed person—to gauge the degree of exposure to lead, and to provide when necessary special protection against airborne lead to prevent the spread of lead contamination.

The accompanying code of practice calls for a lowering of the upper limit of lead in the blood from 100 micrograms per 100 millilitres of blood to 80 micrograms.

Control of lead at work. HMSO 50p.

Jobless total expected to fall slightly

By David Freud

OFFICIALS expect the number stopped, who are not included in out of work to fall slightly this year, in spite of the Treasury working assumption released on Wednesday that put total unemployment in 1978-79 at 1.7m, figure on this basis would be about 200,000 above the current figure.

The 1.7m figure, which was released to the Commons' Expenditure Committee in a private letter from the Chancellor, was drawn up last autumn and has been revised downwards since.

It was prepared to enable the Government to work out the possible level of public spending on social benefits over the 1978-79 fiscal year.

The total is also swelled because it includes adult students and the temporarily

Council claims it was misled over houses

A DISTRICT COUNCIL yesterday claimed that it had been misled over the condition of 9,000 houses handed over by the local development corporation.

Sir Geoffrey de Freitas, MP, is to raise the matter in Parliament. The council faces a possible £14m repair bill.

Corby Development Corporation gave the rented houses to the council two months ago

under a Government ruling that they were no longer responsible for rented dwellings in the town. It was estimated that a five-year repair programme would have cost £63m.

But a confidential report drawn up by the council's housing committee has revealed that the bill for the first year alone will amount to £42m. The cost of the five-year programme could now be as high as £14m.

Vauxhall cautious as profits soar

By Terry Dodsworth, Motor Industry Correspondent

THE financial recovery of Vauxhall Motors, the UK subsidiary of General Motors, took another step forward in the first half of this year when the company achieved net profits of £4.3m, its highest figure since 1971.

This result compares with profits of £2m in the same period last year. Turnover rose from £305m to £416m, and operating profits before interest and tax went up to £10.4m against £8.5m. Interest charges were up from £3.9m to £4.5m.

Although the figures point to a return to healthier earnings for the company after a period of considerable doubt about its future, Mr. Bob Price, the chair-

man, said yesterday that they could not be regarded as adequate.

"The main requirement is for much higher productivity so that the business will enjoy success and all concerned will be able to share in the accompanying prosperity."

Mr. Price's caution reflects the company's experience last year when the first-half results were turned into a £2.5m loss for the year by a seven-week strike of craftsmen in the autumn.

The improved results derived from healthy increases in production and sales this year. Despite some problems caused by last year's dispute, car output in the UK rose by 8.4 per cent

in the first six months to 61,780 units, and commercial vehicle production by almost 24 per cent to 62,800 units.

Total vehicle sales, which included a significant number of cars imported from General Motors' associate plants on the Continent, amounted to 143,353 units against 117,301 last year.

With the introduction of double-shift working the workforce rose by 3,800 last year to around 33,000.

Mr. Price indicated that Vauxhall is aiming to achieve a market share for cars of about 10 per cent this year, and to consolidate that figure, next year following the introduction of a new range of models.

Brigadier King said: "In the method of learning foreign languages—since the system can be made to create a visual computer identification of the sound pattern of foreign words—and improvement in the quality of 'helium speech' used by deep-sea divers."

Professor Gosling said that there was "no doubt whatever that this represents a revolutionary concept in communications engineering."

The Ministry said yesterday that the commercial application of the system could mean export sales worth millions.

In Brigadier King's system, speech patterns are reduced, with the aid of computers, into a small number of basic shapes, then reconstructed at the receiving end.

Most public telecommunications systems transmit voice by wire at a rate expressed as 64,000 bits per second—a bit is a unit of information—while the actual information content is as low as 300 bits per second.

Brigadier King's development—which remains largely classified—is thought to have greatly reduced the "bps rate" while retaining acceptable transmission quality.

A prototype of the system is being constructed at Bath University, where Brigadier King has developed it in conjunction with Professor William Gosling, of the department of electronic engineering, and a team of researchers. A fully engineered version could be in general use within five years.

Other benefits of the research may include improved hearing

that as a result much business is being won by foreign operators that could be handled by British companies.

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Mr. Bamberg, who owned and ran the original British Eagle airline, believes strongly that there is not enough capacity in the UK air cargo industry, and

that as a result much business is being

ENERGY REVIEW: NORTH SEA GAS

A burning issue in the pipelines

BY RAY DAFTER

THE COLLECTION of comparatively small pockets of gas, which under past practices adopted by the oil industry might have been flared and wasted, has become a central feature of the Government's North Sea policies.

Large gas fields like Frigg and Leman Bank will always be exploited on strict commercial grounds. What is in question is the gathering of gas from much smaller fields or gas produced in association with crude oil. Associated gas is often regarded by companies as a nuisance; an unwanted by-product of oil field development. Such gas might be useful for a time. It can, for instance, be pumped back into the reservoir to maintain the pressure needed for oil production. Some of it might be used to generate power on the offshore platforms. But in a large number of cases throughout the world companies have concluded there is no commercial justification for collecting this fuel, so it is just burned.

The Government has made it plain that, in the interest of energy conservation and gaining maximum benefit from North

to see the Beryl Field linked to the Frigg pipeline as well.

Indeed a gathering network based on the Frigg system is one of three collection networks studied in detail by the consultative group. The report says that a network of pipelines drawing on commercial discoveries in the Frigg trunkline area of the North Sea could land about 5.6 trillion cubic feet—equivalent to rather more than half of the present total Frigg Field reserves.

Such a system, drawing on fields like Alwyn, Beryl, Piper, Tartan, Brae, Andrew and Thelma, is expected to cost around £657m, although additional shore facilities would add a further £200m to £300m to this figure.

Gas Gathering Pipelines looked at the possibility of linking more southerly fields to the Frigg system but concluded that in most cases the gas could not be gathered economically. As a result the report recommends that operators of such fields as Forties, Montrose, Argyll, Auk and Buchan should be allowed to flare their gas—a recommendation that will inevitably cause some controversy within Whitehall.

However, the report is even more controversial in the way it suggests gas from Shell's Esso's Fulmar Field should be handled. The study concluded that while Fulmar was too far south to be connected to a U.K. gathering system, a "better economic solution" might be for the reservoir to be linked to the Norwegian Ekofisk Field complex. But Ekofisk is gas piped to Germany and Sir Denis Rooke, chairman of the British Gas Corporation, said plainly this week that he could see no reason why UK gas should be sold to Continental buyers.

What is more, Sir Denis believes that natural gas—a high grade fuel—should be used for premium heat markets: for domestic, commercial and certain specialised industrial uses. Gas is too precious to burn in power stations, he says. To emphasise the fact the points out that "EEC countries burnt a total of 130m tonnes of gas in power stations last year, almost as much as all the gas sold in the UK during the same period—and, of course, two thirds of that energy (more than enough to supply every household in Britain) was lost in the generating process."

The second main gas collection system evaluated by the study company would be centred on the Brent trunkline. Here Gas Gathering Pipelines has walked headlong into a confrontation with the Department of Energy. For it has said quite plainly that a project favoured by the Department is sub-economic. (A minimum discount rate of return of 10 per cent before tax is taken as the basic economic yardstick in the report.)

Full report

Three months ago Mr. Anthony Wedgwood Benn, Energy Secretary, announced that Shell and Esso had applied for approval to build a gas line between the Cormorant and Brent fields. He said that other fields might also be linked to the gathering system, including Chevron's Ninian Field, Unocal's Heather Field and Amoco's North Hutton Field—a fact confirmed by the Government yesterday. It is estimated that such a mini-gathering system might cost between £10m and £130m. That announcement was made at a time when Mr. Wedgwood Benn was studying the full report submitted by Gas Gathering Pipelines.

So it could not have escaped his notice that while such a collection system would avoid the flaring of gas it could not be developed economically. The Energy Department is convinced it is a viable project being drawn into comment.

However, it is known that the two oil companies are not particularly enamoured with the economic prospects; presumably they feel that the collection of associated gas in this way—providing it makes at least a modest return—is part of their obligation as North Sea operators.

Gas Gathering Pipelines has studied a number of possible collection schemes for the Brent area. The most expensive of

these costing £516m and capable of tapping some 1.56 trillion cubic feet of recoverable gas reserves, would link a whole cluster of fields from North Thistle and Magnus to the north, Tern and Cormorant to the west and Heather and Lyle to the south.

A more likely system that could be started almost immediately and incorporating Shell's Esso's current plans would cost nearer £283m. However the cost of carrying gas from such fields as Magnus, Cormorant and Dunlin under this proposal would amount to 7p a therm. This is about 2p a therm more than the average price now being paid by British Gas Corporation for its offshore supplies.

A cheaper system, resulting in a carrying cost of 5p a therm, and involving a capital investment of £182m, appears to be favoured in the report, although this is not plainly stated. However, this scheme would result in the collection of only 0.48 trillion cubic feet of gas, the flaring of fuel from fields like Cormorant and Heather.

The third gathering system, evaluated in the report is based

on a new central trunk line and spur lines and linking fields like Andrew, Thelma, Brae and the discovery in block 9/19. Such a network could cost up to £548m with a carrying cost, in certain circumstances, rising to 10.5p a therm.

Gas Gathering Pipelines concludes that on the basis of present information a completely new gathering system "is a doubtful economic proposition." This will be particularly disappointing to the UK offshore supplies industry and, in particular, to the British Steel Corporation which has modified its pipe-making facilities in order to be in a position to bid for a large diameter trunk line.

The report concludes, however, that its findings are not out of line with those of Williams-Merz (although they are much more pessimistic than Buchanan and Clacher). Gas Gathering Pipelines believes that collection systems might tap between 7.5 and 10.6 trillion cu ft of the reserves available after platform use. This is roughly on a par with recoverable reserves thought to lie in the big Frigg Field. On this basis the amount of gas

additional to Brent and Frigg likely to be produced from the northern North Sea should be about 700m cu ft a day in 1985 rising to 950m cu ft a day by 1990.

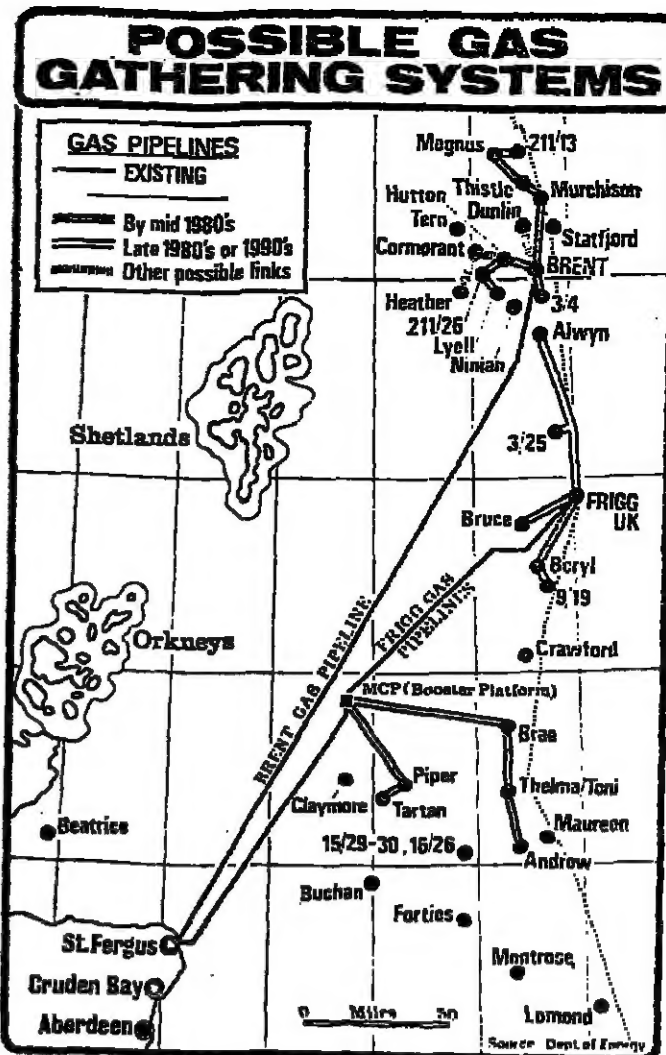
The chemical industry is assured of large new supplies of basic feedstock for the report also states that the total quantities of natural gas liquids (principally methane, propane and butane) contained in the gathered gas, plus quantities produced from Brent and Frigg up to the year 2015, should amount to between 99m tonnes and 129m tonnes. Both Gas Gathering Pipelines and Williams-Merz agree that the total quantity of these gas liquids contained in gas from all UK discoveries is between 160m and 165m tonnes.

But a big question mark still hangs over the findings of the latest report—one recognised by Gas Gathering Pipelines. No account has been taken of the effect that Norway would have if it allowed some of its fields to be tapped by a UK gathering system, and this is a real possibility. The study company was restricted to the UK sector for 24.

political and, perhaps, diplomatic reasons. But in the preface to its report it concedes that if Norwegian finds had also been considered, they could have had a significant effect on the findings.

Mr. Leslie Dickson, engineering manager of Santa Fe (UK) writes in a book just published for the Institute of Petroleum that it was likely that Norwegian fields between Statfjord in the north and Valhall in the south would be linked to a UK scheme based on St. Fergus. So it is a pity that the restriction was placed on the Gas Gathering Pipelines study team. For their own findings tend to support the view that only by combining reserves on each side of the median line can the case be made out for a major new gas gathering network in the North Sea.

* Gas Gathering Pipeline Systems in the North Sea; Energy Paper No. 20, Department of Energy, SO, 02-30. † A Guide to North Sea Oil and Gas Technology; Institute of Petroleum, Heydon and Son, Hillview Gardens, London NW4 2JQ; restricted to the UK sector for 24.



Group Gold Mining Companies Transvaal

Reports of the directors for the quarter ended 30th June, 1978

VAAL REEFS

Vaal Reefs Exploration and Mining Company Limited

ISSUED CAPITAL: 19,000,000 shares of 50 cents each
PLANNED PRODUCTION FOR YEAR ENDING DECEMBER 31 1978
Tonnage 7,200,000 Grade 6.0 grams per ton

	Quarter ended June 1978	Quarter ended Mar. 1978	6 months ended June 1978
OPERATING RESULTS			
Gold milled	1 914 000	1 892 000	3 806 000
Revenue—gold	8 577	8 529	17 106
Cost of production	33 435	33 435	66 870
Revenue per ton milled	2 565	2 565	2 565
Cost per ton milled	8 870	8 870	8 870
Profit per ton milled	(6 305)	(6 305)	(6 305)
Profit on sale of gold	R\$5 015 000	R\$5 217 000	R\$10 232 000
Profit on sale of uranium	258 400	258 400	516 800
Profit on sale of other minerals	R\$7 456 000	R\$7 456 000	R\$14 912 000
Profit	1 273 800	1 333 800	2 607 600
FINANCIAL EXPENSES			
Tons treated	1 216 000	1 192 000	2 408 000
Costs	332	332	664
Costs produced—gold	270 728	246 232	516 960
Costs produced—uranium	R\$2 068 000	R\$2 068 000	R\$4 136 000
FINANCIAL RESULTS			
Working profit—Gold	R\$7 496 000	R\$7 496 000	R\$14 992 000
Working profit—Uranium	12 065 000	12 065 000	24 130 000
Working profit—Other minerals	1 806 000	1 806 000	3 612 000
Net subsidiary revenues*	51 280 000	51 280 000	102 560 000
Before	8 048 000	8 048 000	16 096 000
Royalty to Southvaal Holdings Limited (estimated)	3	3	6
Profit before taxation and State's share of profit	83 232 000	83 232 000	166 464 000
Taxation and State's share of profit (estimated)	3 606 000	3 606 000	7 212 000
Profit after tax and State's share—estimated	R\$2 727 000	R\$2 727 000	5 454 000
CAPITAL EXPENDITURE			
Dividends—Interim (See note 2)	R\$2 014 000	R\$2 014 000	4 028 000
Loan—our share	R\$55 000	R\$55 000	110 000
CONSOLIDATED PROFIT			

PARLIAMENT AND POLITICS

Jobless estimate out of date—PM

By John Hunt, Parliamentary Correspondent

ESTIMATES SHOWING a possible 1.7m unemployed by next March, which were supplied to the Commons Expenditure Committee by the Treasury, have since been revised downwards, the Prime Minister told MPs yesterday.

He was replying to Mrs. Margaret Thatcher, Leader of the Opposition, who asked for his comments on the figure, which had been given to the committee when it queried why an extra £117m had been set aside this year to cover unemployment benefits.

Mr. Callaghan emphasised that the 1.7m was an assumption which had been made last autumn and had since twice been revised downwards. He did not reveal the latest assumption, but it is understood to be in the region of 1.55m—slightly higher than the current level of 1.5m.

Mrs. Thatcher said that it was now clear that the Chancellor of the Exchequer, Mr. Denis Healey, was working on assumptions that, as a result of Government policies, unemployment would rise to 1.7m.

She wondered whether the Prime Minister was working on the same assumption or a different one.

Mr. Callaghan told her that the unemployment figure was necessary in order to estimate what public expenditure was likely to be over the next three or four years. "They are not forecasts of unemployment. They are assumptions that can be altered by policy changes."

"All these variables are so great that it gives a spurious precision to any idea of attempting to forecast two or three years ahead," he added.

But Mrs. Thatcher reminded him that during the last general election, Mr. Healey, in one of his euphoric moods, had said that any party which contemplated unemployment at 1.5m was unfit to govern. In view of this, she thought it was time that the Chancellor took his own advice.

Mr. Callaghan agreed that the present level of 1.5m without jobs was unacceptable. But if the Opposition's policy of taking away grants and subsidies was followed, the level would be very much higher.

Mr. Wye Roberts (C. Conway) wanted the Prime Minister to say what he thought the anticipated unemployment level would be next year and how dependent that would be on holding the rate down to a per cent in Phase Four.

According to Mr. Callaghan, revised figures on the unemployment assumptions had already been produced in May this year. As to whether they were dependable, that was a matter which no one could comment on as a number of different factors were involved.

For instance, world trade improved as a result of the summit meeting at Bonn, then that would have a favourable influence on employment prospects.

Dividends Bill speed queried by Tories

By John Hunt

THE GOVERNMENT'S legislation on dividend control to be debated by the Commons next Thursday, will be a "nice, short, sweet Bill," Mr. Michael Foot, Leader of the House, predicted yesterday.

He hoped that this would be the atmosphere in which MPs would consider it.

But his optimism was not shared by Tory MPs who pressed him to explain how the Bill could possibly go through all its stages before the House rises for the summer recess.

Mr. Norman Tebbit (C. Chingford) suggested that some rather unusual procedures would have to be used in order to get the Bill through in time. He wondered whether the Government would make it an issue of confidence.

Mr. Foot told him that it was the hope that the Bill would go through in one day. This idea, however, provoked a chorus of dissent from the Tory benches.

Another Conservative Mr. John Biffen (Sussex) pointed out that it was not a money deal, it would have to be considered in the Lords. He was mystified as to how the Commons could find time to consider any amendments which the Lords might make.

The Leader of the House said that he did not see why the peers would wish to make any changes to such a "short and satisfactory" Bill.

"But if they do so, the House of Commons is thoroughly capable of dealing with it."

Next week's business

MONDAY: Debate on unemployment; motion on dock labour scheme.

TUESDAY: Debate on economy, including White Paper on Inflation.

WEDNESDAY: Lords messages on Scotland and Wales Bills and on Parliamentary Pensions Bill.

THURSDAY: Dividends Control Bill.

FRIDAY: Valuation List (Second Postponement) order; motions on Ministers' and members' salaries, allowances and pensions; motion on report of the new Parliamentary building.



Leaving yesterday's Cabinet meeting are, left to right, Mr. Stanley Orme, Mr. Fred Mulley, Mr. Peter Shore, Mr. Sam Silkin, Mr. Albert Booth, Lord Elwyn-Jones, Mr. Roy Hattersley, Mr. John Morris and Mr. Bruce Millan.

Peers force new Commons vote on Scottish MPs

BY IVOR OWEN, PARLIAMENTARY STAFF

PEERS ENSURED last night that the Government has to face another crucial vote in the Commons next week on the post-devolution role of Scottish MPs at Westminster.

At issue, in a "ping-pong" battle between Lords and Commons, were amendments which peers have made to the Scotland Bill, the so-called "West Lothian question."

It is identified with Mr. Tam Dalyell (Lab. West Lothian), arch anti-devolutionist, who has made the running in posing the possibly disastrous consequences of votes cast by Scottish MPs in the Commons providing the effective majority in deciding major questions which affect only England.

The existing vote of the Deputy Speaker saved the Government from defeat on Monday following a tied vote on a Lords amendment requiring that votes on English Bills in the Commons should be re-run after a 14-day cooling-off period in all cases where the majority is provided by Scottish MPs.

In the tied vote, Mr. Dalyell, Mr. George Cunningham (Lab. Islington S and Finchbury) and the Scottish Nationalists joined with Tory MPs in supporting the Lords amendment.

Anxious to deny the Government an easy opportunity of promoting a Lords versus Commons clash over Scottish devolution in the coming general election, Tory leaders in the Lords decided yesterday against using their built-in majority to insist on the original Lords amendment being retained in the Bill.

But they defeated the Government by 23 votes (104-81) to

carry a substitute amendment covering the same ground and which also provides for a re-run vote after a 14-day cooling-off period.

This amendment, along with others carried by the Lords against the Government will be considered by the Commons on Wednesday.

Although the Government has been alerted to the danger by the earlier tie, Tory leaders are still hopeful that support from Mr. Dalyell and any other Labour anti-devolutionists be in a position to persuade him to join in the lobby which would enable them to pull off a victory which would greatly embarrass Ministers.

In voting peers to provide the opportunity for a further vote in the Commons on the issue by approving the substitute amendment, Lord Campbell of Croy, from the Opposition front bench,

argued that there was a grotesque structural fault in the Bill in its present form.

Ministers, he complained, had made no attempt to rectify it. It would be intolerable if an English domestic matter were to be approved because a majority of Scots MPs voted for it, even though the majority of English MPs voted against.

For the Government, Lord McCloskey, Solicitor General for Scotland, questioned whether a re-run vote would prove to be of any value.

At the start of the proceedings, the Opposition leaders in the Lords advised their supporters to insist on the amendment, defeated by 90 votes to 33, a majority of 57, was likely to convey the false impression that there had been a falling-off in support for PR in the Lords.

Other peers warned the Liberals that their attempt to insist on the amendment, defeated by 90 votes to 33, a majority of 57, was likely to convey the false impression that there had been a falling-off in support for PR in the Lords.

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Despite earlier appeals from Government and Opposition front benches and from former Prime Minister Lord Home of the Hirsel, Liberal peers forced a vote in a vain attempt to insist on the Lords amendments on proportional representation.

Lord Banks (L.) acknowledged that the Commons had already decisively rejected PR in debates on both the Scotland Bill and the Wales Bill, but said that the number of MPs supporting a switch from the traditional first-past-the-post system had successfully increased.

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LABOUR NEWS

Britain releases 'blacked' engines

FINANCIAL TIMES REPORTER

THE GOVERNMENT yesterday granted an export licence for four Rolls-Royce jet engines owned by Chile which are being blacked by workers at the company's East Kilbride plant as a protest against the policies of the Chilean regime.

The licence was posted off last night to the solicitors representing the Chilean Government, which has been trying to extricate the engines from East Kilbride, where they were sent for repair.

Although the plant is on holiday, about 150 maintenance staff are still on duty. Last night one of their shop stewards, Mr. John Keenan, said they had plans to stop any attempts to move the engines before the rest of the 1,100 workforce returned.

Local trades council and Scottish TUC officials are believed to have discussed a scheme to send pickets to the plant if necessary. Rolls-Royce has told the Government it would not favour sudden moves by troops or contractors to lift the engines because of the effect

which this would have on industrial relations. Department of Trade officials last night pointed out that the export licence gave only customs clearance. It is Whitehall's view that it is now up to the company, the Chilean Government and the unions to settle the problem.

The Government has been hesitating on whether to grant the export licence application amid strong disagreement among Ministers. Already 140 Labour MPs—more than half the party's total backbench turnout—have signed a Commons motion insisting that the engines do not go back. They are likely to be increased by last night's move.

Dr. David Owen, the Foreign Secretary, reassured a private meeting of Labour MPs last night that the step did not signify "warming up" in Britain's relations with Chile. The Government had no alternative, he said.

Vauxhall to lay off 4,000 men tonight

BY PHILIP BASSETT, LABOUR STAFF

FOUR THOUSAND production workers at Vauxhall's Ellesmere Port plant on Merseyside will be laid off from tonight after 3,000 assembly workers voted yesterday to continue their 11-day strike in support of 100 transport drivers.

Production at the plant, which makes about 45

FINANCIAL TIMES SURVEY

Friday July 21 1978

City
in
search
of a
role

Vienna is actively seeking to strengthen its position as an international centre and has benefited from the working relationship between the Socialist administration and the business community. Even the campaign leading up to October's municipal elections is unlikely to divert the city from its economic targets.

VIENNA IS currently in the grip of an election campaign. With a plethora of political posters and a programme of overt or barely disguised political meetings. The fever is bound to reach its peak in the weeks after the holiday season and on the eve of the crucial municipal elections scheduled for October 5. Yet a visitor would be forgiven if he found it difficult to distinguish at first glance between the parties and their leading candidates. All seem to be imbued with a love of Vienna and committed to do their best for the 1.6m inhabitants of Austria's capital.

To the surprise of the Press, Herr Gratz, former Minister of Education and later Parliamentary Chief Whip, managed to mobilise the Viennese Socialists (with 252,000 registered members by far the largest party organisation in the country) and led the "reds" to their greatest post-war political triumph by increasing their share of the popular vote by 3.3 per cent to over 80 per cent, winning 66 (instead of 63) seats on the council at the 1973 municipal elections. Herr Gratz won, even if indirectly, another resounding vote of confidence

Hoffmann, who got into serious difficulties, not so much because of the bridge but because he had disappeared at the time somewhere in Switzerland.

But the Reichsbrücke affair contained a paradox, reflecting a basic element in the Viennese character. The typical Viennese is a born and dedicated Rumpelstiltskin (grumbler), yet he also resents it if his city is run down by an outsider or subjected to public criticism. Thus Herr Gratz, according to all opinion polls, reached once again a peak of popularity after the catastrophe.

More baffling still to an outsider, the Reichsbrücke affair forced the People's Party leader in Vienna to resign and to be replaced by Dr. Erhard Busek, previously Secretary General of the party. This was the result of the accumulated resentment of the People's Party activists and the non-socialist Press against the unpopular and unattractive leadership of the main opposition party in the capital.

In Dr. Busek the Populists, so long an "underdog" in the capital, have acquired at long last a real intellectual with impeccable credentials as a Viennese of long descent. There is no doubt that he is a most formidable opponent for Herr Gratz.

The point here is that the Socialist landslide in 1973 was caused partly—or perhaps even primarily—by the fact that the upper- and middle-class Viennese were simply fed up with Vienna. In contrast to the quarter of a million Socialist



Mayor Leopold Gratz (right) with Chancellor Bruno Kreisky.

for example, that out of 1.2m party members, the OVP are: 66-31-3. This was the proportional strength of the Socialists, Populists and the Freedom party in 1973.

It remains to be seen whether the OVP will really manage to increase its share of the popular vote to 34 per cent, which would mean the Socialists losing three per cent. The magic figures in terms of municipal council seats

are: 66-31-3. This was the proportional strength of the Socialists, Populists and the Freedom party in 1973. According to a new electoral system introduced to help the smaller opposition party, however, the division of seats would today be 65-30-5 if the elections were held on the basis of the new system. Thus the great

second to none in its professed affection for the capital. The election campaign runs under the slogan "Für Wien."

Nothing could perhaps indicate the change of mood in the city so well as the fact that Dr. Busek even managed to publish a book about his views concerning past and present Viennese history. In sorrow rather than in anger, he laments the demise of what was once a great capital of a great empire which embraced 52m people representing 11 different nations. He even goes as far as to acknowledge that Mayor Gratz has tried to do something during the past five years but "also has not even been able to assert himself in his own party."

Meanwhile Mayor Gratz, who in the period January-May alone attended over 400 assemblies and visited 80 factories, is pleased with the mood he senses in the capital and hopes to hold "more or less" the record Socialist share of seats and popular vote recorded five years ago.

Turning to his five years in office, Herr Gratz lists such achievements as using the city budget as a real lever for economic policy; the new series of measures aimed at promoting investments and attracting new industries, including the setting up of a company to promote innovations; the startling success of Wiener Holding, the new holding company, set up in 1974 to control and co-ordinate the 30-odd diverse enterprises which are partly or wholly owned by the city; the change in housing policy in favour of saving the inner core of the capital and averting the birth of new slums; and last but not least achievements in the field of social welfare and health.

He points out the efforts made to make life in the blocks of flats easier for handicapped people, which involves building of special flats with larger doors and lower placed windows, etc. In order to facilitate the movement of wheel chairs. "The humanity of a given society can be best judged by what it is doing for small groups, in this specific case for four or five thousand families," he says.

The city has of course embarked on much more ambitious programmes which may well go into history as the first great construction era. The first 2-mile long section of the Vienna underground was opened last spring just over 65 years after the then Mayor

CONTINUED ON NEXT PAGE

This Survey was written by our Vienna
Correspondent Paul Lendvai

Yet the posters and also the party leaders reflect some significant political and psychological changes in this profoundly conservative city, dominated by the Socialists since World War II. Its popular Mayor, Herr Leopold Gratz, took over as Socialist leader in Vienna in 1973 after his predecessor Herr Felix Slavik had to resign after a row involving the cutting down of 76 trees in a residential area. In a referendum a majority voted against the controversial project. The real reason was, of course, the frustration felt by many Viennese with the administration and the fact that the two mass circulation popular dailies in the capital had taken up the cause of "preserving green Vienna."



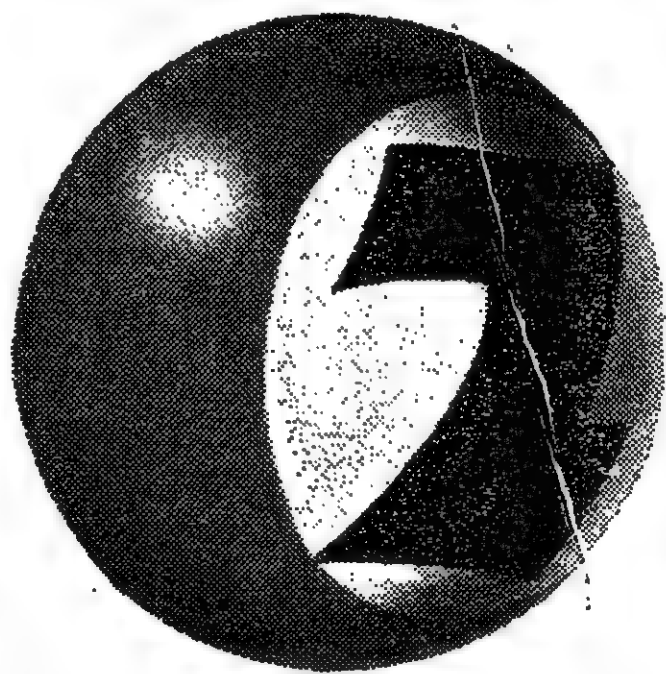
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VIENNA II

Economy fights for its share

THERE ARE few great cities in the world whose image is so strongly shaped by clichés as Vienna. Thus, for example, foreign tourists, 60 per cent of whom visit the capital on account of the famous state opera, are unlikely to know that this beautiful city of imperial splendours is at the same time Austria's single most important business and industrial centre. With 22 per cent of the inhabitants and 23 per cent of the active population, Vienna provides about 26 per cent of the jobs and contributes between 27 and 28 per cent to Austria's aggregate national product.

Vienna's economic position is characterised by contradictory developments. Thus on the one hand the capital's share of the Austrian GNP has fallen from 31 per cent in 1964 to 27-28 per cent by the late 1970s, and taking the 1964-76 period its growth rate, at 44 per cent, was also well behind the nationwide average figure of 68 per cent. However, the varied industrial structure and the high proportion of small and medium firms has helped Vienna to cushion the effects of sharp periods of recession.

This is the background to the proud claims of the Socialist city administration that during the first quarter of 1978 the unemployment rate was a mere 1.7 per cent as against a 3 per cent nationwide average and

that last year the figure for foreign workers last year Vienna stood at 1.1 per cent compared to 1.8 per cent for Austria as a whole. At the same time, it is also stressed that at the end of May there were twice as many vacancies for apprentices as jobseekers. The higher degree of resistance to recession is also reflected in the fact that, for example, monthly gross earnings of the industrial labour force in Vienna in 1976 were 10 per cent higher than the Austrian average.

Notwithstanding these claims, the various economic surveys and long term projections compiled recently by the municipal authorities candidly admit the structural and geographical disadvantages. The Communist takeover in the neighbouring countries isolated Eastern Austria from its natural trading partners. It is not generally known, for example, that Budapest is nearer to Vienna than such Austrian provincial capitals as Bregenz, Innsbruck, Salzburg or Klagenfurt in the West.

A further factor affecting the city's development is the steady reduction of the active population, coupled with a rising proportion of old people. Employment can be maintained only through the influx of foreign labour, accounting for 10.5 per cent of the labour force, and some 100,000 commuters from the provinces. The number of

foreign workers last year totalled 83,000, up 13.9 per cent on the previous year, and amounting to 44 per cent of the aggregate foreign labour in Austria. But the foreigners are primarily employed in the services sector and in jobs which according to the latest study of the Institute for Economic Research are "not liked by residents".

The secondary manufacturing factor (industry and trade) accounts for 38 per cent of the gainfully employed and its productivity is 6 per cent above the rest of the Austrian industry. The maintenance of the industrial sector is regarded as a priority task by the city administration. The shift from the secondary to the services sector between 1961 and 1971 led to a 7.6 per cent drop in the proportion of gainfully employed in the secondary industry. But during the same period industrial employment in Vienna fell by 19 per cent.

Vienna's industrial base is particularly strong in such sectors as chemicals, metal goods, the electrical industry, foods and beverages. The proportion of finished manufactures, capital goods and consumer durables is 44 per cent compared to 30 per cent for the country as a whole. Its structure is characterised by small and medium firms. The trade sector, mainly small or

family firms with a production staff of less than ten people, contributes 19 per cent of the gross regional product.

Turning to industry as such, one in three employees works in enterprises with less than 50 people, and only 187,900 out of a total of 644,900 are employed by companies with a production staff of over 500.

Another important feature of Viennese industry is the relatively low share of exports: 23 per cent compared to 30 per cent for Austrian industry in general. Because many companies have their headquarters in the capital, costs are higher and capital spending is 25 per cent below the Austrian average. The unfavourable structure in terms of size and the downward trend in investments are regarded as the two key problems, which in turn explain the need for the wide range of investment promotion measures sketched out elsewhere in this survey.

Construction, accounting for 24 per cent of the Austrian output, commerce, including also foreign companies concentrating on Eastern trade, the tourist industry, banking (accounting for 41 per cent of total employment in Austria), insurance and, last but not least, federal and public administration continue to dominate. The growing importance of the tertiary sector was revealed by the 1971



A new apartment block on Magdeburg Street.

census figures as compared with 1961. These showed a 39 per cent increase in the number of employees in the banking and insurance sector, raising their proportion to over 7 per cent of total employment, while the self-employed share fell from 10.1 to 8.8 per cent.

The shift from production to administration is evident in the rise in the numbers of white collar workers, public employees and civil servants from 41.5 to 51.6 per cent of the labour force. If one adds to these figures a per cent of the Austrian GNP, representing by far the most number of pensioners and a 12

per cent fall in the active population, one gets a fairly correct picture of the sociological trends in a city in search of a role.

However, the picture would not be complete without a reference to the eastern region as a whole, consisting of Vienna, Burgenland (both ruled by the Socialists) and Lower Austria, governed since time immemorial by the conservatives. For all the westward shifts, this Eastern region still accounts for 47.3 per cent of the Austrian GNP, representing by far the most powerful region. However, both

Vienna and the two neighbouring Länder have been badly hit by narrow-minded regional competition, accentuated of course by the rush for foreign and domestic capital. Economic and administrative common sense at long last this year proved stronger than sectarian interests. The three governors (Landeshauptleute) of the three Länder last April signed a "state treaty" about a joint supra-regional planning body. In addition to having an institutional and common body to represent the three provinces in the negotiations with the federal

authorities, Vienna is particularly interested in combating in a more efficient fashion the efforts of its neighbours to lure investors and labour away from the capital through tax and other concessions.

Here, however, bureaucracy is obviously a major factor. Thus Dr. Busek, the People's Party leader, mentioned as an example that an investor needs to have the go-ahead from 42 different departments of the city hall, while in the neighbouring small town of Vösendorf eight signatures suffice for such a project.

Search

CONTINUED FROM PREVIOUS PAGE

announced the projected construction in 1978, on the eve of the war which ended with the collapse of the Austro-Hungarian Empire.

Other projects include the completion of the controversial UN city on the banks of the Danube which from 1979 should house some 4,000 international civil servants and accommodate an international conference centre. The city is providing 35 per cent of the construction costs, which are now expected to total over the equivalent of \$400m. At the same time the municipal authorities have launched a costly flood protection project involving the creation of an artificial island on the Danube. The belated construction of one of Europe's largest hospital complexes, AKH (Allgemeines Krankenhaus) has cost so far Sch 4.4bn and at least Sch 18bn more are needed to complete the projects which will provide 2,100 beds for patients.

The list would be of course incomplete without mention of the bridges. After a thorough overhaul the Floridsdorf bridge will be re-opened to traffic just after the October poll—a move which is regarded as clearly politically motivated by the opposition. The Reichsbrücke, which disappeared into the Danube suddenly and mysteriously one August morning two years ago, will be rebuilt by 1981-82.

In all the municipality will invest the staggering sum of Sch 47bn during 1978-82. In contrast to some critics who maintain that Vienna has embarked on over-ambitious projects which are bound to overtax its real financial strength, such a cautious banker as Dr. Karlavak, director general of the Zentralsparkasse der Gemeinde Wien ("Z") stresses that the investments have turned out to be a blessing at a time of recession and sluggish demand.

Yet Dr. Busek and his opposition colleagues call the Vienna budget a "budget of the seven veils" hiding a real deficit of Sch 3.6bn. This in turn is finally rejected by Mr. Hans Mayr, the city councillor in charge of finance who maintains that the real shortfall was merely Sch 518m.

One of the most baffling features of the Vienna scene is in fact that even at the time of an election campaign the top representatives of the business community such as Herr Karl Dittrich, president of the Vienna Chamber of Economy which represents some 63,000 small entrepreneurs and self-employed tradesmen, publicly and privately pay tribute to the spirit of co-operation displayed by the socialist administration.

Herr Dittrich, who operates five companies producing building and packaging materials with a production staff of 150 and an estimated turnover of Sch 100m next year, meets Councillor Mayr every month as well as the Mayor himself at regular intervals for informal discussion. At the annual conference of the chamber at the end of May Herr Dittrich proudly announced that the negotiations about the chamber's catalogue of demands for investment and credit promotion measures were "as always completed in a constructive and co-operative spirit" and most of the requests fulfilled.

This close co-operation is a novel feature, but nevertheless must be seen against the difficulties faced by a capital on the eastern fringe of a small landlocked country. Geo-

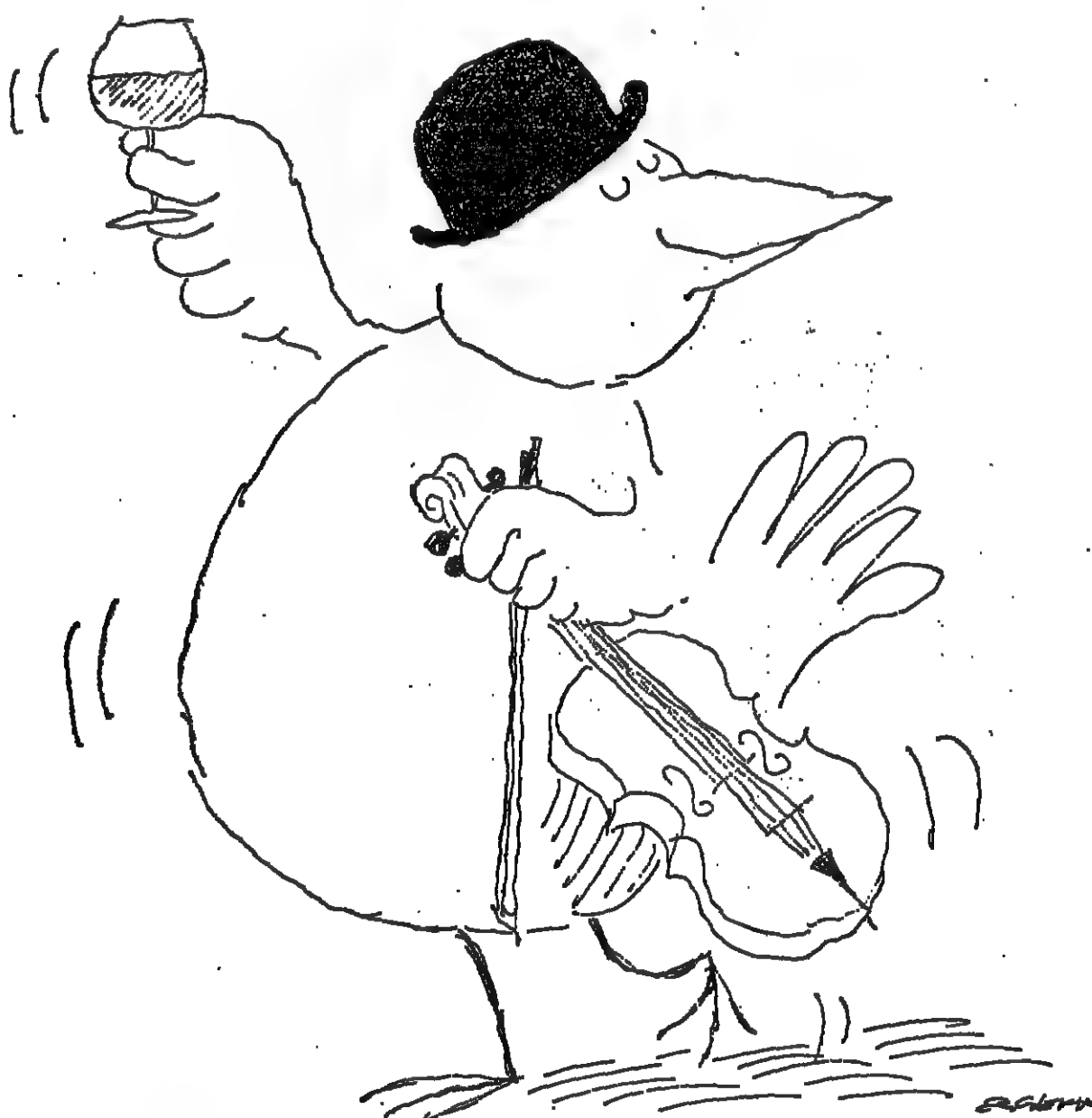
graphy, and a general westward economic shift, accentuated by the Soviet occupation of large parts of Austria until 1955 and the pull exerted by European integration, provide the background to the decline of Vienna's economic position in relative terms.

Stagnant

Thus though Vienna, with one fifth of the population, produces about 27 per cent of the Gross National Product, it should also be remembered that the respective share in 1964 was still 31 per cent. Put another way, GNP jumped by 88 per cent between 1964/76 but Vienna's regional product went up only by 44 per cent. The population in the west rose by 17 per cent between 1961-71 but remained stagnant in the eastern region (Vienna and the Länder of Lower Austria and Burgenland). More important still, the active population in the east fell by 11 per cent while it remained the same in the west.

While the economic implications are reviewed elsewhere in this survey, it must be stressed that all political groups seek to reverse the trend, to inject more dynamism into the economy and to strengthen Vienna's international position. But while Mayor Graw is understandably satisfied on the whole with the performance of his administration, Dr. Busek and the opposition see ominous consequences in the dominating power of a deeply entrenched bureaucracy.

But the fact alone that now both the city administration and the main opposition party are led by widely travelled, well educated and cultured intellectuals is a hopeful sign that the trend towards the rule of pliable mediocrities can be reversed and that the cosmopolitan and anti-provincial traditions of this ancient city are still alive.



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هكمان الدول

Help for the investor

THE AUSTRIAN Chancellor assistance of all kinds, both for Dr. Bruno Kreisky and his newcomers to Vienna and established firms. Thus, for example, by an unusual delegation. Called on June 12 Councillor Mayor announced a new series of the "Executive Committee of the Viennese Economy," it was created recently and consists of from cash grants of up to 10 per cent of the building costs of the area up to 40 per cent of the costs of modernising existing establishments, but not building new ones, and raising the limit from Sch 500,000 to Sch 1m for subsidised investments by small companies which may receive a cash grant of 5.25 per cent of their building costs. These and similar measures were urged a few months earlier by the Vienna Chamber of Economy. The day after the Councillor's Press conference, the Chamber proudly announced that most if not all its requests had been heeded by the municipal authorities.

A recent leaflet "Investing in Vienna" lists no less than 37 various federal and municipal subsidies and investment promotion measures. One of the most important services is provided by WIBAG (Wiener Betriebs- und Investitionsgesellschaft), the incentives, cash grants and municipal industrial siting cor-

poration. Between March, 1969 and the end of 1977 it helped to set up or resettle more than 200 manufacturing and trading companies, involving investment made or planned to the tune of Sch 5.6bn. According to the latest estimates WIBAG has helped to develop 2.1m square metres of industrial property. In all some 23,000 new jobs were provided.

Last year, for example, WIBAG provided 319,000 square metres in 69 quality sites for 53 companies. Over half of the industrial estate area went to 19 companies which had moved to the capital and would generate 1,846 new jobs. WIBAG not only develops new industrial parks, but also rehabilitates and redevelops old factories. As an example Hutter and Schranz, a well known engineering firm operated three separate plants with a total production staff of 600 in residential areas. WIBAG provided the company with a quality site of 80,000 square metres, with its own access to the motorway as well as water, drainage and communication facilities.

The drive to rejuvenate the capital's stock of industrial property is not without its critics among those concerned with protecting the environment. The municipality and Chamber of Economy, however, see no other solution than the deliberate promotion of industrial investment.

Less is said, of course, about the factory closures than the investment schemes. In order to understand the sense of urgency behind the spate of measures, one must turn to the recent comparative analysis of regional development compiled by the Austrian Institute for Economic Research. It reveals that in Austria last year 185 new industrial plants were set up, employing 4,667 people. But during the same period there were 192 closures affecting 4,090 employees. In Vienna 40 new companies were founded with 545 jobs—yet in the same year 85 closed down involving 1,333 people.

This is the reason why last year the Vienna authorities acted to reduce the financial burden on newcomers or those seeking to expand their operations. Under the new scheme investors can lease sites from the municipality, paying only 10 per cent of the market mortgage rates. Up to 2,000 square metres can be acquired by small and medium firms.

The investor pays for a recent founding of the "Innova Ges.m.b.H." at the initiative of the Zentralsparkasse. The municipality holds 90 per cent of the capital and the "Z" the remaining 10 per cent. However, the rest will later be divided between the "Z", the Erste Österreichische Spar-Casse, and now opened a new information centre (jointly with the central



Mr. Karl Dittrich, President of the Vienna Chamber of Economy, and Mr. Kehrler, Director of the Chamber, with a new issue of the Chamber's weekly publication.

linked to the price index. However, he is allowed up to 25 years after taking the lease to decide whether he wants to buy the land. The scheme means that the investor can concentrate his spending on plant construction, equipment, etc. There is keen competition for the lots. Councillor Mayor announced that 1m square metres in the south of Vienna will be developed as a new industrial zone, also used for the special lease scheme.

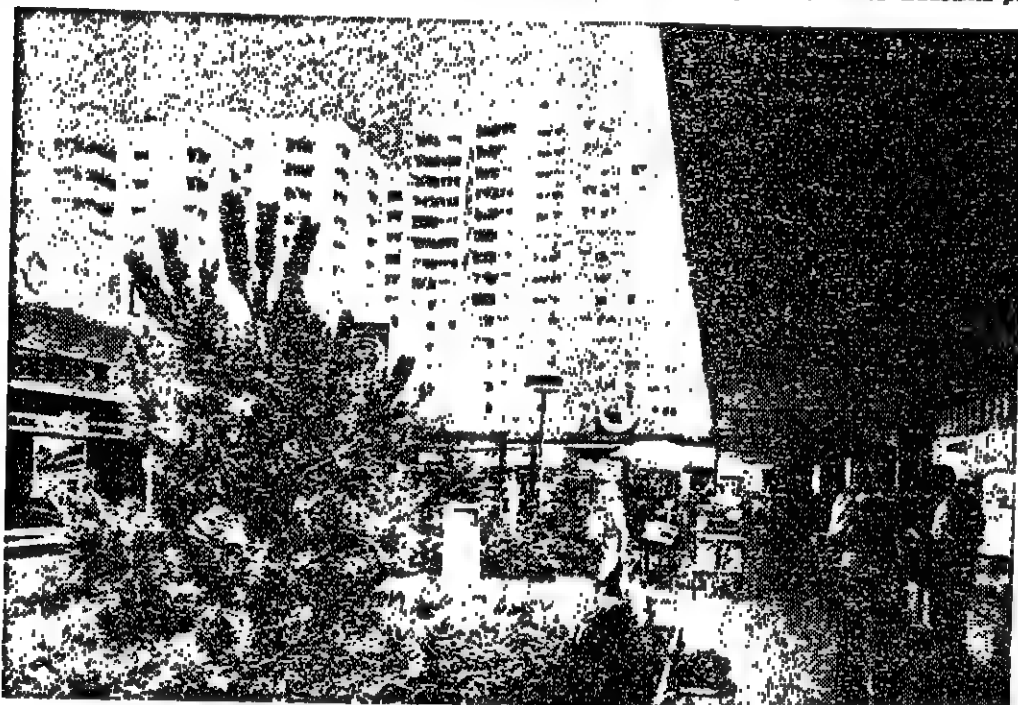
Another new venture is the founding of the "Innova Ges.m.b.H." at the initiative of the Zentralsparkasse. The municipality holds 90 per cent of the capital and the "Z" the remaining 10 per cent. However, the rest will later be divided between the "Z", the Erste Österreichische Spar-Casse, and now opened a new information centre (jointly with the central

Labour. In the initial phase, the company finances 40 per cent of the costs involved in developing and applying new technology. Up to a ceiling of Sch 5m, the company acquires in exchange an interest in the project which is retained until the original loan is repaid. So far some 50 projects are under study. The "Innova," of course, takes a calculated risk, but may be later involved in a successful venture. As director General Vakk of the Zentralsparkasse stressed, the aim of the new venture is not to make profit but to promote genuine innovation and technological progress.

The scope of the measures announced by the federal and municipal authorities is so wide and the problems so intricate that the city authorities have recently taken a new information centre (jointly with the central

administration, the banks and the representatives of the business community show the awareness of the problems facing the capital. The figures for 1977 have lent an added urgency to the debate. While Austria's gross national product (without agriculture and forestry) grew by 3.9 per cent, the Viennese economy recorded only an increase of 2.2 per cent. While the secondary sector in Vienna was up by 1.8 per cent, the comparative Austrian figure stood at 4 per cent. This is the reason why, regardless of political colour and despite the electoral skirmishes, municipal authorities, chambers and banks, socialists and conservatives are joining forces in making special efforts to help growth industries and to attract investment from both within and without Austria.

The preliminary draft of the city development plan, now circulating among experts and officials, spells out that promotion of the secondary sector must be regarded as the motor of the Viennese economy. High quality, technologically advanced and innovative branches are regarded as the priority targets. The series of recent measures taken by the



A shopping precinct in one of the new suburbs

The battle with the provinces

IN APRIL this year Vienna fired the opening shot in the campaign for a new deal on redistribution of the transfer payments from Länder to the Federal State. At issue is the controversial and periodically renewed financial settlement, the Finanzausgleich. To give a concrete example, the Federal State receives currently 58.1 per cent, the Länder 22.7 per cent and the municipalities 19.2 per cent. As Vienna is both a Land and a municipality, it is generally believed that the capital participates twice and thus enjoys a privileged position.

In a recent lengthy study, Councillor Mayor, responsible for finance and economy, not only angrily refuted this argument but also stressed that in fact Vienna was putting much more into the central money bag than the others and receiving less back. According to his figures, Sch 7.5bn of the taxes collected in Vienna were channelled to other provinces and communities. For all the obligations of Vienna as the strongest economic centre, the Councillor, speaking on behalf of the city administration, found it odd that the syphoning-off had already reached 70 per cent of the revenues that remained in the city treasury. Or put in a simple way: if Vienna gets back one Schilling under the financial settlement, a further 70 Groschen in Viennese tax revenues are transferred to the economically less potent regions and communities. Thus it is more than an injury, it is an insult if Vienna is accused of "profiteering" from the transfer settlement, he added.

Needless to say, the Viennese authorities use every conceivable argument, from the able employment of the commuters to the awarding of the new industrial zones and versa.

contracts for the Vienna underground to the subsidies for water regulation and road building. In order to prove that the capital is, as it were, "exploited."

This is, of course, a double-edged argument, since without the 100,000 commuters from the surrounding regions Vienna could not generate the production and investment and by implication also the tax revenues. But the situation is different with regard to traffic and, above all, hospitals. Thus, for example, 20 per cent of the hospital days occur because of non-Viennese patients, which in turn meant an extra burden of Sch 300m-400m last year for the Viennese taxpayer.

The falling population of Vienna is not the main reason for the capital's lower share of transfer payments. Thus in 1922 Vienna accounted for 27.7 per cent of the population, and received 54 per cent. Today the population stands at 21 per cent yet Vienna receives only 24.7 per cent of the aggregate taxes subject to the financial settlement, while it provides 44 per cent of the total. The following taxes are subject to a division among federal, regional and communal authorities: income, wage, profit, turnover, beer, spirits, gift, housing, cars, casinos and death duty.

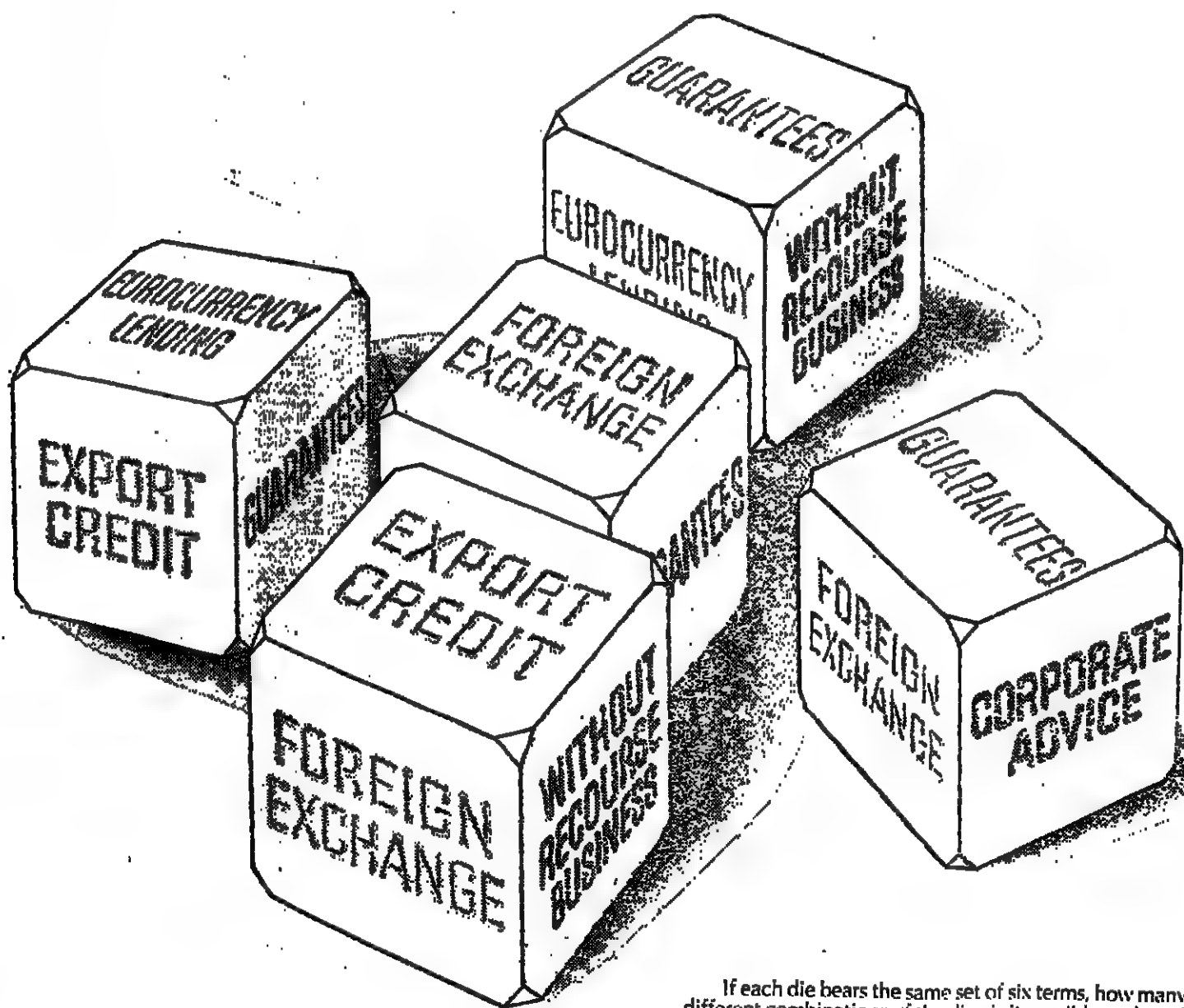
Meanwhile the urban centres are faced with increasing financial burdens in the form of expenditure on health and welfare (a deficit of Sch 4.6bn this year), public transport, including the underground and monuments and economic promotion entrenched animosity or at the very least aversion in the province against Vienna, and vice versa.

Sch 1.3bn for other subsidies and grants, both in the period between 1978 and 1983. The financial accounts of the capital show that during this period, even without additional investment, there will be a shortfall of Sch 2.2bn although investment will be gradually cut by 30 per cent from Sch 9.3bn to Sch 6.4bn.

What, then, are the main demands of the city administration? First, a change of the distribution key between the largest and the smallest communities from 1:1 to 1:2; which serves as an accounting basis for the complicated splitting procedures. Second, special attention should be paid to special problems such as urban and commuter transport. Third, a contribution to the costs incurred by hospital treatment of non-residents in Viennese hospitals.

The federal Government has, of course, provided additional assistance for the Vienna underground, and further help to the tune of Sch 3bn has just been announced for the building and renewal of the Danube bridges and the construction of the motorway to Schwechat Airport.

On the eve of the forthcoming elections the ruling Socialists must be seen as fighting on behalf of their city regardless of the fact that their comrades sit on the federal Government. But beyond short-term political considerations, there are tangible regional interests involved, often pitting Socialists against other Socialist office-holders. Another important factor colouring such seemingly abstract conflict over transfer payments is the deeply entrenched animosity or at the very least aversion in the province against Vienna, and vice versa.



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VIENNA IV

An international meeting place

VISITORS TO Vienna are bound to notice sooner or later the changing skyline on the banks of the Danube. Amid green fields rises the so-called UN City, a large complex of modern buildings providing permanent office space for 4,500 international civil servants working primarily for two UN organisations in Vienna. The ambitious and controversial project, involving total investment costs of Sch 12bn, should underline the role of Vienna as a centre of international diplomacy and as, in fact if not in name, the third UN metropolis after New York and Geneva.

As a side effect, it has, of course, given a new fillip to the over-simmering jealousy between the two neighbouring neutral countries, with Switzerland having incomparably the stronger starting position, but Austria quickly catching up simply by virtue of its membership of the UN. Malicious Swiss observers also like to mention the fact that Vienna's future as a UN centre also looks bright because of the initiative of UN Secretary-General Kurt Waldheim, himself a former Austrian Foreign Minister.

The idea for the UN city was first conceived in 1966. The International Atomic Energy Agency (IAEA) has been in Vienna since 1957, and the United Nations Organisation for Development (UNIDO) began to operate in 1967. Since then the original

demands for a capacity of over 7,000 have been reduced to some 4,500. For years, the organisations had been pushing for the limit suggested by the office space for 4,500 international civil servants working primarily for two UN organisations in Vienna. The ambitious and controversial project, involving total investment costs of Sch 12bn, should underline the role of Vienna as a centre of international diplomacy and as, in fact if not in name, the third UN metropolis after New York and Geneva.

With the growing uncertainty concerning the originally planned expansion of UN personnel, Austria is now faced with the problem of finding provisional or permanent tenants for the unused space in the course of redevelopment schemes. The attempts to move even a few hundred of the 13,000 UN employees domiciled in Geneva to the Austrian capital generated so much publicity that a major shift from Geneva to Vienna appears unlikely in the foreseeable future.

Be that as it may, Vienna's bid for recognition as a centre of international diplomacy is also regarded as a vital factor of international security for a small country with a minuscule army, sharing a common frontier with two Warsaw Pact countries—Czechoslovakia and Hungary—and in the south with Yugoslavia. The Austrians also learned with a vengeance on December 21,

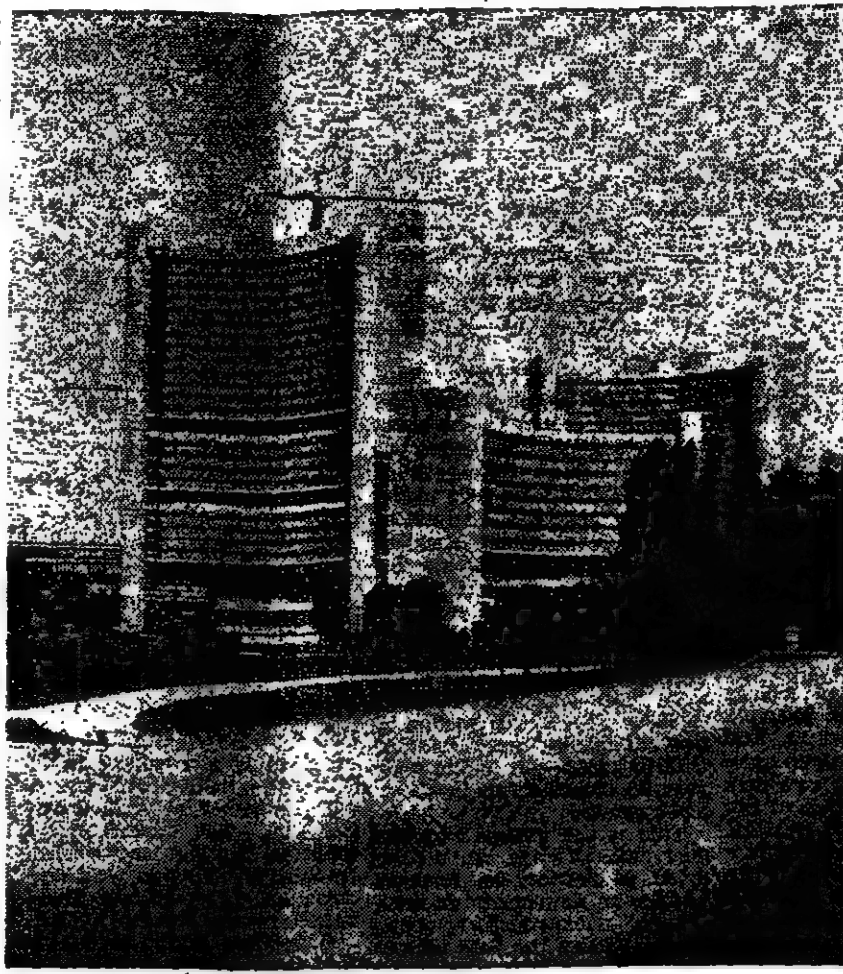
1975 the disadvantages of providing a meeting place for international gatherings. On that day, a pro-Palestinian terrorist gang occupied the headquarters of OPEC, seized some 70 hostages, including ministers from 11 oil states and killed three people, among them an Austrian policeman. Despite this spectacular act of terror, and the much-criticised failure to provide more adequate security precautions, OPEC has so far remained in Vienna. But rumours continue to circulate about a move back to Switzerland, partly due to the persistent prodding of the Saudi Arabian oil minister Sheikh Yamani, who for family reasons would prefer Geneva. According to the latest available figures, there are altogether 2,280 employees of international organisations recorded in Vienna, with Austrians accounting for about 1,000 of these.

Enviably

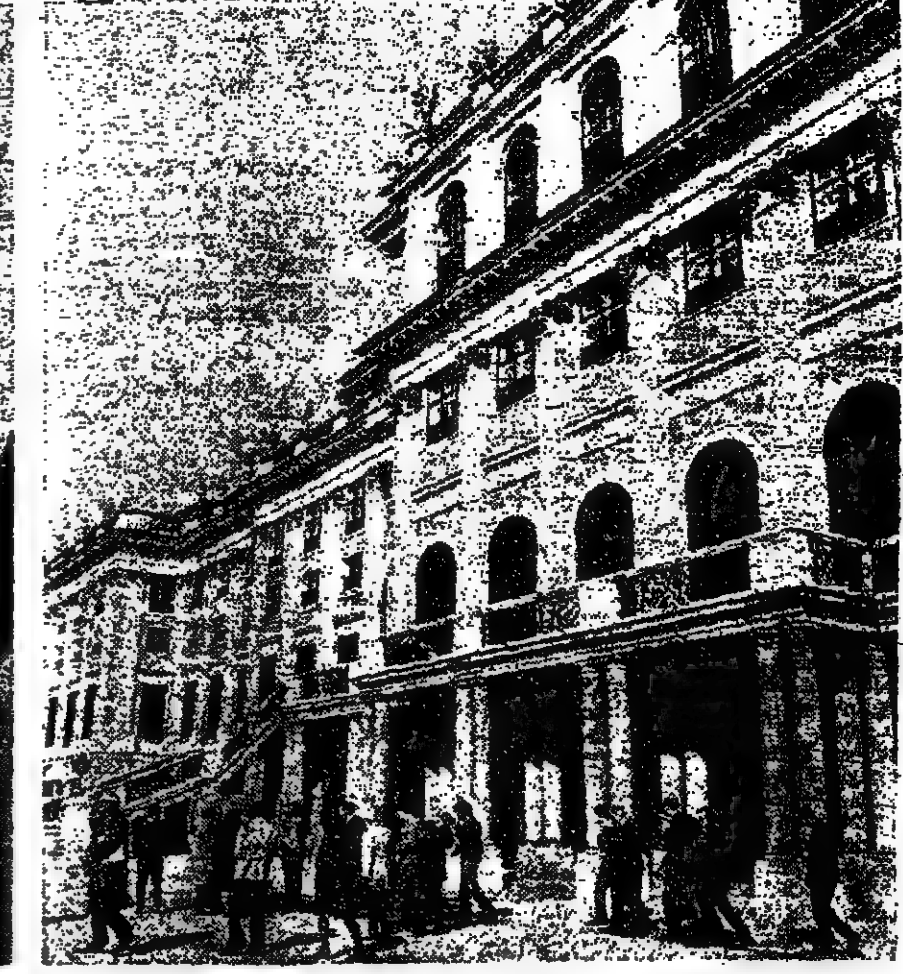
In any case, the city administration, the political opposition, as well as the major banks are wholeheartedly in favour of Vienna's internationalisation. The capital of a country with a sound economy, one of the hardest currencies of the world and the enviable record of social peace, dedicated to both neutrality and western democracy, is ideally suited to become what Chancellor Bruno Kreisky once called "one of the political capitals of the world."

Since January, 1973 Vienna has been host to the 19-nation east-west talks on troop reductions in Central Europe (MBFR) and one should also remember that the Soviet-American Strategic Arms Limitation Talks (SALT) alternated for 21 years between Vienna and Helsinki, before moving to Geneva in the autumn of 1972. The much-publicised meetings of President Sadat with Israel's opposition leader Mr. Simon Peres, the important conferences attended by former U.S. Secretary of State Henry Kissinger and his Soviet counterpart Andrei Gromyko, coupled with the various, albeit so far unsuccessful, Greek-Turkish Cypriot meetings on the future of the divided island, have also contributed to Vienna's image as an international meeting place.

But the Austrian capital is also an important centre and contact point for east-west trade. It is estimated that there are about 400 important firms in



Above left: UN City on the banks of the Danube has cost some £400m to build and is due for completion in autumn next year. Right: The Imperial Palace at Schönbrunn.



Vienna concentrating partly or for example, that the Hong Kong Trade Development Council recently moved its central interest in the Hungarian international bank LTS of London. As a new three cornered deal, Central Wechsel and Creditbank AG have together with the Zentralsbank provided as consortial partners of the Hungarian central bank a credit line for Austria's outstanding credit abroad. It is estimated that the indebtedness of Eastern European states, including commercial credit to Austrian banks and companies, rose from Sch 29.5bn to Sch 38bn between 1976 and 1977. Poland, followed by Hungary, are the most important Eastern European trading partners, but the foreign investors, particularly accounts for about 5 per cent

of the aggregate exports of the industrialised developed states to Eastern Europe. The value of transit transactions accounts for 12 per cent of Austria's total exports. The value of the transit trade through Austria jumped from Sch 5bn in 1966 to Sch 26bn in 1975 and Sch 37bn in 1977. Eastern Europe accounts for 42 per cent of Austria's outstanding credit abroad. It is estimated that the indebtedness of Eastern European states, including commercial credit to Austrian banks and companies, rose from Sch 29.5bn to Sch 38bn between 1976 and 1977. Poland, followed by Hungary, are the most important Eastern European trading partners, but the foreign investors, particularly accounts for about 5 per cent

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REPORT 1977

Summary of the Annual Report for 1977 of the Österreichische Länderbank

Balance Sheet (in million Sch)			
1977	1976	1975	1974
Assets			
Fixed assets	1,200	1,100	1,000
Current assets	1,800	1,700	1,600
Liabilities			
Capital	1,000	900	800
Reserves	1,000	900	800
Other liabilities	1,800	1,700	1,600

Income Statement (in million Sch)			
1977	1976	1975	1974
Income			
Interest income	1,200	1,100	1,000
Dividend income	100	100	100
Other income	100	100	100
Expenses			
Interest expenses	1,000	900	800
Administrative expenses	100	100	100
Other expenses	100	100	100

Profit and Loss Statement (in million Sch)			
1977	1976	1975	1974
Profit before tax	100	100	100
Profit after tax	80	80	80
Dividend	80	80	80
Reserves	80	80	80

ÖSTERREICHISCHE
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VIENNA - AUSTRIA

Österreichische Länderbank is the Absolut Bank
in Austria. ABEOR

Wiener Holding's
record of success

EVEN THE most critical observers of the Vienna scene acknowledge that something completely unexpected has happened. Four years after setting up a curious conglomerate, the so-called Wiener Holding Company for a group of disparate firms, the director general presented a record of success. Speaking at a Press conference in the first week of July, the chief executive of what is usually called Wiener Holding, Dr. Josef Machl, announced that overall turnover, profits and investment have been rising.

In order to understand the odds against which this commercial and financial (as well as managerial) success has been achieved one has to recall the ill-fated history of Bauring, the construction and engineering company owned by the municipality with a production staff of about 3,000. Instead of concentrating, as intended, on housing projects above all in the capital, the company engaged in the building of an airfield in Saudi Arabia and other rather unusual transactions. The courts have never been able to trace the millions allegedly paid as kickbacks to Saudi princes and officials.

Subsequently the concern was split up into several companies. Two merged with other building companies, although the municipality retained 74 per cent and 50 per cent of the equity, respectively. Including the provision of capital for the

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Bid for a larger slice of the tourist cake

AUSTRIA IS still one of the great powers in the European tourist league, but it is not generally known that the city of Vienna has a relatively modest share in terms of the aggregate intake from tourism. Thus, for example, last year foreigners spent about 78.4m overnight stays in Austria but Vienna accounted for a mere 3.7m. Nevertheless those in charge of the Vienna tourist industry may find some consolation that as against an almost 1 per cent drop in the overall Austrian figure, the capital achieved a 3.8 per cent increase in the number of nights spent by foreign holidaymakers in the city.

It would, however, be wrong to take these figures at face value. The point stressed by economic experts is that developments in this volatile sector have been characterised in Vienna by a surprising degree of stability. Even in the years of economic recession, such as 1987 and 1975, Vienna managed to increase its share within the Austrian tourist industry and did not suffer such setbacks as occurred in other areas of western Austria. The so-called city tourism is less prone to ups and downs than the resort areas. Furthermore about 85 per cent of the tourists visiting the city are foreigners. More important still, the territorial distribution is much more balanced than that of Austrian tourism overall.

German

The Achilles heel of Austrian tourism is the preponderance of German tourists who accounted last year for 77 per cent of all holidaymakers registered in Austria. By contrast, in Vienna the German proportion is only 27.8 per cent. Although the share of visitors from the U.S. dropped from over 20 per cent to 14 per cent, it is still higher than the overall American share

of a mere 1.7 per cent for Austrian tourism as a whole. Other important groups of visitors to the capital are the Swiss (5.2 per cent), Italians (5.1), British and French (4.1 per cent each), Dutch (4 per cent) and Swedes (2.9 per cent). The fall in British and American visitors in the early 1970s was offset by a rise in the number of visitors from other European areas.

Another important factor underlining the significance of Vienna is the predominance of "quality" as against mass tourism. Two-thirds of the visitors come from "good" or "very good" income groups and two out of three had visited Vienna at least twice before. It is also stressed according to

answers given in a recent opinion poll, that the average visitor spends about Sch 822 per day, which is higher than the estimate for the country as a whole. Two-thirds of the overnight stays are recorded in the summer season (April to October).

There is no need to erect new hotels, but rather to improve further the quality and services of existing hotels and catering establishments. This is the reason why the latest investment promotion measures announced in June by the municipal authorities aim at the modernisation rather than the expansion of existing capacity.

The assistance scheme envisages cash grants of 15 per cent for the installation of new telephone switchboards, 20 per cent for new fax machines, 25 per cent for lifts, and 40 per cent for improving plumbing and heating. The maximum permissible grant is set at Sch 225,000 for lifts in, for example, a hotel with 50 beds.

In addition to providing facilities for the individual tourist, Vienna is of course one of the foremost congress cities in the world. The number of conventions held in Vienna is claimed to have reached 378, with international gatherings

accounting for 292 of these, involving 169,000 people in 1977. However these figures include those who attended the memorial day for the so-called Sudeten Germans and, if this mass jamboree is deducted, the actual figure of participants is about 70,000. As delegates at congresses and conferences are estimated to spend about 50 per cent more than the typical holidaymaker and stay an average of four days in Vienna, as against the 2.8 days for the tourist, congress tourism is clearly important for both the hotels and the retail trade.

Currently Vienna has 246 hotels, but almost half have less than 50 beds and only four have more than 500. It is reckoned therefore that the number of conferences will continue to rise without an automatic increase in the number of participants. Thus there is a continued demand for hotels with conference facilities for 100-200 participants.

The most attractive of the convention halls is, as before, night life. On prices, 37 per cent complained about food and the glittering state rooms of the Imperial Palace. In terms of each about hotel, clothing and

atmosphere, history and facilities, Vienna is in a unique position to capture a larger slice of the congress tourism market.

There are, of course, domestic factors which also exert an influence on the tourism industry. Vienna, along with the rest of the country, is in danger of pricing itself out of the intensely competitive international tourism market.

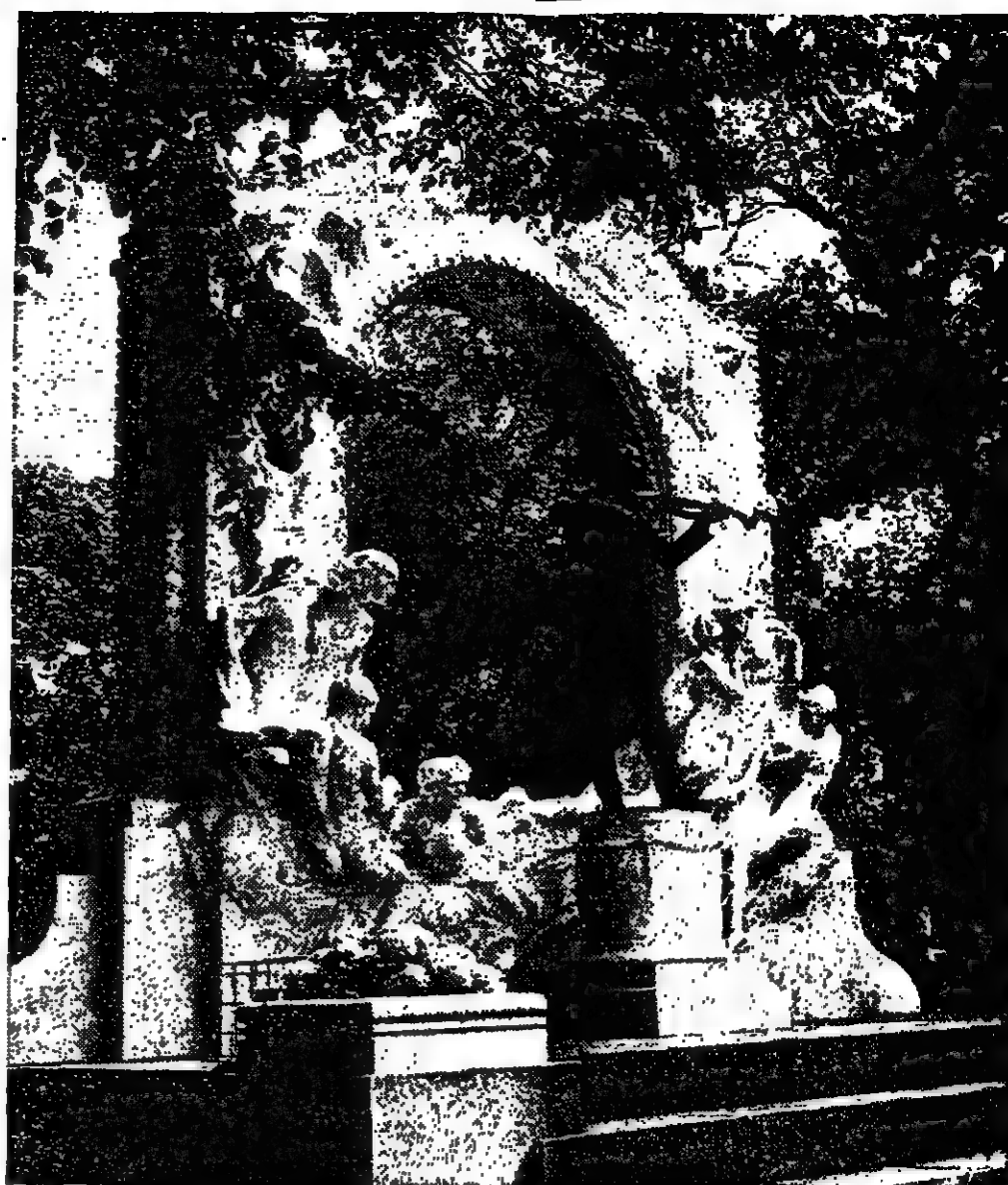
According to Austrian figures, domestic price levels for tourists have risen in Austria in recent years more than in the principal competitor countries. Foreign tourists were hit by both rising prices and, in the case of the British, the appreciation of the Austrian schilling against their currencies. No wonder that, according to an opinion survey, based on some 1,300 interviews in 1977, the single main criticism of those questioned was high prices: 6 per cent were dissatisfied with the quality of the hotels and 8 per cent with the

drink prices. The survey also confirmed the continued domination of the time-honoured favourites.

Sightseeing

Thus, in terms of sightseeing, the Imperial palace at Schoenbrunn and St. Stephens Cathedral led with 60 per cent, followed by the Spanish Riding School and museums in general (41 per cent), the Prater and the Giant Wheel (37 per cent). Turning to evening entertainment, one in two visitors mentioned the Heurigen Wine Gardens, one in three the State Opera, but only 9 per cent the Vienna Boys Choir.

In sum, for the average tourist, Vienna remains the city of imperial splendours and cream pastries, the famous Lippizaner horses of the Spanish Riding School and the Heurigen. In an era of rising urban crime, Vienna's reputation as one of the safest cities in the world is undoubtedly a significant factor contributing to its popularity both as a city for the individual holidaymaker and for the congress tourist.



The Strauss monument near the Cafe Hubner.

Vienna 1977

Vienna, a city which often appears to visitors to be rather drab, is smartening itself up.

Palaces, museums, churches, theatres and the numerous large middle-class mansions - all witness to a dazzling past - have been given a new and sparkling facade. On the "Ring", the famous avenue encircling the Inner City, there is hardly a building left that has not now been given a face-lift.

The "Kärntner Straße", the "Bond Street" of Vienna, has been turned into a pedestrian area.

Why do we tell you all this? Vienna is currently going through the same process of transformation as some other European cities have already undergone.

Amsterdam, for example, London or Hamburg. Fresh colours, the many small shops, galleries, boutiques and restaurants all serve to rejuvenate daily life in the city.

Cultural experiments, modern theatre, interesting exhibitions. These are all signs symptomatic of a flourishing economy.

Not least owing to the importance of Vienna in trading with Eastern Europe, as a focal point and an international market place. And last not least owing to the strong position of the Austrian currency and the stability of the Austrian economy.

The "Erste", the major Austrian bank in the very heart of Vienna, has expanded its international business considerably over the past few years.

At the same time, our policy has been one of caution and security, and the proportion of foreign business as shown on our balance sheet for 1977 amounts to less than 10%.

Approximately 30,000 small and medium-sized firms, which we number among our clients, are, through the agency of the "Erste" potential trading partners for interested foreign customers.

The "Erste" will be glad to advise on all questions of export and import financing, for we have concentrated especially on financing operations which assist our own clients. As an example, medium term Euro-Credit transactions may be mentioned.

The "Erste" is participating more strongly in "international underwriting", too. Since 1977 we are a member of SWIFT, and so international currency transactions in Austria are now executed in a matter of seconds: Through the "Erste".

So you see, quite a lot has taken place in Vienna during 1977. And as a successful banking institution we have been keeping pace with the increasing success of our flourishing city.

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Success

CONTINUED FROM PREVIOUS PAGE

new conglomerate and the Sch 28.8m, and operating re-writing off of old debts, the Bauring affair has so far cost the Viennese taxpayers the equivalent of tens of millions of pounds.

Bauring proved, in some ways at least, a blessing in disguise. Mayor Gratz and his advisers decided to introduce a new system providing a better management control and co-ordination. The point is that the municipality has completely different enterprises, ranging from estate agents and construction to publishing and theatres, from spas and catering to the manufacturing of china and hospital equipment, from meat export and import to fair and port administration. The political backseat driving by local office holders and the failure of some prominent socialist politicians as members of the advisory board provided the background to the new venture.

Merged

Under the decision taken by the municipal Council in May, 1974, all communal enterprises in which the city has an interest of at least 50 per cent will be merged into the Wiener Holding. The aim was to recognise and to stave off such developments as might lead to a Bauring affair. The Holding consists of 29 subsidiaries and three enterprises which are managed by it. The interests of the owners are represented by the Councillor for Industry and Finance.

The holding is an instrument of the economic policy of the city of Vienna. This means it has to fulfil certain functions in accordance with the priorities of communal policy, but should also operate as a cost-conscious institution. In the past it was only after the damage had been done that the control bodies submitted their reports. Now, however, every subsidiary has to provide the holding company every month with the most important figures about its balance sheet. Furthermore, since last year, no professional politician can belong to the supervisory boards of the Holding and its subsidiaries.

The streamlining and the policy changes produced some surprising results. Thus it was announced by Dr. Matchl that the turnover of the group rose by 8.4 per cent to Sch 5.2bn last year. During the same period production staff was reduced from 6,965 to 6,728. Net profit was up by 47 per cent to

Sch 28.8m, and operating revenues were over Sch 100m. Of the 32 firms under its umbrella, 19 produced profits. Interesting changes also became evident with regard to the management's strategy. Thus, for example, in a new cable television company, Philips has 95 per cent but the municipality only a 5 per cent interest. With almost every new venture, the city authorities involved private firms. This was the case with the reorganisation of the mobile catering group. All this would have been impossible, for example, ten years ago. The powerful Vienna Socialist Organisation was for many years regarded as the bulwark of diehard socialists. Now, however, after the bitter experiences with Bauring, even the most dogmatic Viennese functionaries realise that what counts is the management and the control of the companies concerned.

As positive examples one can mention the saving of the famous Augart Zinfwosa Manufacturing, which found itself in serious difficulties. In the end the city took over 75 per cent of the equity and saved the company. One of the successor firms to Bauring, a building material company, was initially in difficulties, but after it was put on a self-supporting basis, it received so many orders that now several private firms would like to become its partners. At the time of its birth under a cloud, however, no private investor was interested in the company.

The streamlining and ruthless rationalisation, coupled with the pensioning off of incompetent managers, provided the basis for the transformation of the mood and the image of Vienna's industrial and commercial empire.

It is this outward-looking approach, the co-operation between the public and private sectors, and last but not least the steady curbing of political meddling, which are regarded as the main achievements during the past few years. The Municipal Council has set up a commission which supervises the activity of the Wiener Holding. There is still a lot to be done, particularly with regard to some ailing companies, but on the whole the Holding is one of the rare examples, praised even by the Opposition, that Vienna can be a going concern.

DIE ERSTE
österreichische Spar-Casse

16
APPOINTMENTS

Three new directors for Laporte

The following have been appointed as members of the board of LAPORTE INDUSTRIES (HOLDINGS): Mr. C. Loutrel, a main board director of Solvay and Cie, as a non-executive director; Mr. K. J. Minton, managing director of the general chemicals division, as an executive director; and Mr. B. H. White, group marketing manager, as an executive director.

Mr. D. C. Leonard is joining the Board of WOODHOUSE AND RIXSON HOLDINGS as finance director from August 1. He was formerly finance director of Swift and Co.

Mr. Bernard Buckman has been appointed a second vice-president of the SINO-BRITISH TRADE COUNCIL. He is chairman of the Wogen-Buckton Group.

A corrected announcement by CARRINGTON VIVELLA states that Mr. W. C. Thomson, co-ordinator of Shell Chemicals, has been appointed a non-executive

director of Carrington Vivella from August 1, Mr. C. A. Thompson as reported yesterday.

Mr. J. K. McCrickard has been appointed a director and general manager of WELLMAN MANUFACTURING, a subsidiary of the Wellman Engineering Corporation. For the past 10 years Mr. McCrickard has been with the GKN group.

Mr. T. H. Bonstedt has retired from executive duty with the TILBURY GROUP but remains a non-executive director. He has been succeeded by Mr. D. F. Freestone as managing director of TBC Developments, A. Z. Whithell, and Invicta Properties. Mr. Freestone has relinquished his directorship of another of the group's subsidiaries, Tilbury Construction.

Mr. Williams is chairman of the Association of Pleasure Craft Operators.

Mr. Patrick N. Clancy has been appointed a non-executive director of STAG FURNITURE HOLDINGS. He is a director of Cope Alzman International, and is chairman of its fashion division.

Mr. Anthony Bradley has been appointed managing director of FOX AND OFFORD following its acquisition by the Transformer Group of Tipton. He succeeds Mr. Fred Lupton who has retired but remains a consultant.

Mr. Allan Newell has been appointed managing director of TKM INTERNATIONAL TRADE FINANCE. Mr. Tom Harrison, Mr. Robin McWilliam, and Mr. Ian Sanderson, have joined the Board. Mr. Christian Williams has become managing director of Tozer Kemsley and Millbourn, the London-based operating company of TKM International Trade Finance.

Mr. Douglas G. Radham has joined the Board of ECONOMIC FORESTRY (HOLDINGS) and has been appointed chairman of Forest Thinnings.

Mr. F. D. N. Campallia, a director of CROUCH GROUP, has been elected vice-chairman in succession to the late Mr. W. F. Lyons.

Mr. Colin Gardner and Mr. David K. Wright have been appointed associates of GRIF-FITHS AND ARMOUR.

Mr. Terry Johns has been appointed to the Board of SIMON-HARTLEY, a Simon Engineering company.

The INTERNATIONAL AERADIO group has appointed Mr. Edgar Carrigan to the newly created position of general manager, aviation marketing.

Mr. Dermot Loeper has been appointed to the Board of LEP TRANSPORT as regional director, transport division.

CAMPBELL FRASER JOINS BP

Sir Campbell Fraser, chairman and chief executive of Dunlop Holdings, is to join the board of the newly formed joint venture between BP and the Royal Air Force Lord Ewbury is to resign from the BP board at the end of this month.



Sir Campbell Fraser

Executive changes at Unigate

Mr. John L. Head is to become deputy chief executive of UNIGATE from September 1 and will continue as chairman of the transport and engineering, and meat divisions. Mr. Patrick S. Griffith, group financial controller, has been made a director of Unigate and will succeed Mr. Head as finance director at the beginning of September.

Mr. W. C. Golding retired from the Board of the THOMSON ORGANISATION on his retirement from business.

Mr. Leslie Bonfield, company secretary and chief executive of TIMEART, has been appointed to the Board of the parent company.

Mr. George Sked takes over as managing director of IRELAND ALLOYS LTD. from Mr. Austin Merrile, who remains chairman. Mr. Roy Dingwall and Mr. David Kincaid, who have been on the Board, Ireland Alloys (Holdings) will become an active company instead of a holding company and Mr. Merrile will be its chief executive as well as chairman. Mr. Eric Cline, who

will remain a full time director of Ireland Alloys Ltd., will become deputy chairman of Ireland Alloys (Holdings). Mr. George Horn, technical director and Mr. Denis Oliver, finance director, will cease to be employed directly by Ireland Alloys Ltd. and become full time employees of Ireland Alloys (Holdings).

Until now, shares in all the subsidiary and associate companies have been held by "Ltd." which was itself the sole subsidiary of "Holdings". The subsidiaries will now all become direct subsidiaries of "Holdings". These changes take place from September 1.

Mr. R. M. Garth, who has been in charge of the worsted spinning division since 1965, is retiring from the Board of JOHN SMEDLEY. He will be succeeded by Mr. M. B. Lomas and Mr. R. Walbank who have been appointed directors of the company.

Mr. R. Harvey, Mr. G. E. Hep-

burn, Mr. T. Millington, Mr. P. D. Minor, Mr. C. M. Sassezath have been appointed to the Board of the newly-formed Jersey based WIGGAM POLAND (CI), a member of the Wigham Poland Group.

Mr. E. G. Simmonds, at present managing systems planning, MIDLAND BANK has been appointed assistant general manager (planning) from August 1.

Mr. Richard Bryan has been appointed a director of DELANEY GALLAY DYNAMICS, Cricklewood, a member of the Lindus Industries Group.

Mr. P. A. Proto has been appointed sales director of MULTIGLASS from August 1. Mr. S. Stone has been made sales manager, southern area.

Mr. Christopher Wood has been elected managing director of BOC DATASOLVE. He succeeds Mr. Brian Munn, who remains chairman of that company and also chief executive of its computer services division.

Group Gold Mining Companies Orange Free State

Reports of the directors for the quarter ended 30th June, 1978

FREE STATE GEDULD

Free State Gold Mines Limited

ISSUED CAPITAL: 10,000,000 shares of 50 cents each

PLANNED PRODUCTION FOR THE YEAR ENDING SEPTEMBER 30 1978

Tonnage 3,200,000 Grade 12.7 grams per ton

Quarter ended June 1978

Quarter ended Mar. 1978

9 months ended June 1978

OPERATING RESULTS

Tons milled 888,000 839,000 2,531,000

Yield—oz 12.38 12.46 12.60

Gold produced—kg 11,398 10,483 31,888

Revenue per ton milled R28.18 R28.36 R28.51

Cost per ton milled R28.10 R28.10 R28.10

Profit per ton milled R0.08 R0.26 R0.41

Revenue (See Note 1) R24,999,000 R21,894,000 R65,514,000

Cost R22,956,000 R22,713,000 R67,038,000

Profit R2,043,000 R9,181,000 R18,476,000

JOINT METALLURGICAL SCHEME (JMS) (See Summary)

Share delivered 802,000 778,000 2,177,000

Tons 0.35 0.30 0.33

Grade 0.35 0.30 0.33

Estimated share of profit (loss) including service charges R178,000 (R289,000) (R627,000)

FINANCIAL RESULTS

Working profit—Gold R45,932,000 R27,715,000 R102,638,000

Share of JMS net profit (loss) estimated 178,000 (289,000) (627,000)

Net sundry revenue 1,651,000 2,719,000 8,811,000

Profit before taxation and State's share of profit 47,861,000 28,282,000 104,739,000

Taxation and State's share of profit—estimated 23,647,000 10,284,000 44,759,000

Profit after tax and State's share—estimated R24,214,000 R17,998,000 R59,980,000

Capital expenditure—metallurgical complex—partly financed by way of loans R354,000 R308,000 R1,016,000

Dividend—interim R12,872,000 — R13,872,000

Dividend—final — — 130 cents

Loan—estimated R2,084,000 R984,000 R4,158,000

SHAFT SINKING

Advance metres 317.1 63.9 402.8

Advised—metres 472.4 123.3 472.4

Depth to date—metres 22.8 NI 22.5

Station cutting—metres 19.3 47.6 303.1

Depth to date—metres 303.1 105.6 303.1

Station cutting—metres 23.0 NI 23.0

DEVELOPMENT

Advance metres 2227 184 19.3 177.68 3,425 0.78 13.80

Advised—metres 3,425 184 19.3 177.68 3,425 0.78 13.80

Depth to date—metres 17.8 17.8 17.8 17.8 17.8 17.8 17.8

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PRESIDENT STEYN

President Steyn Gold Mining Company Limited

ISSUED CAPITAL: 14,500,000 shares of 50 cents each

PLANNED PRODUCTION FOR THE YEAR ENDING SEPTEMBER 30 1978

Tonnage 3,400,000 Grade 8.0 grams per ton

Quarter ended June 1978

Quarter ended Mar. 1978

9 months ended June 1978

OPERATING RESULTS

Tons milled 864,000 774,000 2,398,000

Yield—oz 7.24 7.28 7.28

Gold produced—kg 6,249 6,249 6,249

Revenue per ton milled R24.52 R24.52 R24.52

Cost per ton milled R24.52 R24.52 R24.52

Profit per ton milled R0.00 R0.00 R0.00

Revenue (See Note 1) R21,216,000 R19,018,000 R57,500,000

Cost R21,216,000 R19,018,000 R57,500,000

Profit R0.00 R0.00 R0.00

JOINT METALLURGICAL SCHEME (JMS) (See Summary)

Share delivered 1,277,000 1,287,000 3,480,000

Tons 0.39 0.35 0.38

Grade 0.39 0.35 0.38

Estimated share of profit (loss) including service charges R163,000 (R805,000) (R1,328,000)

FINANCIAL RESULTS

Working profit—Gold R20,893,000 R1,884,000 R38,943,000

Share of JMS net profit (loss) estimated (163,000) (805,000) (1,328,000)

Net sundry revenue R2,700,000 R2,700,000 R2,700,000

Profit before taxation and State's share of profit 21,430,000 7,500,000 39,915,000

Taxation and State's share of profit—estimated 1,147,000 301,000 5,448,000

Profit after tax and State's share—estimated R20,283,000 R7,200,000 R34,467,000

Capital expenditure—metallurgical complex—partly financed by way of loans R4,500,000 R4,500,000 R4,500,000

Dividend—interim R4,500,000 — R4,500,000

Dividend—final — — 130 cents

Loan—estimated R4,500,000 R4,500,000 R4,500,000

SHAFT SINKING

Advance metres 1,277 1,287 3,480

Advised—metres 1,277 1,287 3,480

Depth to date—metres 22.8 NI 22.5

Station cutting—metres 19.3 47.6 303.1

Depth to date—metres 303.1 105.6 303.1

Station cutting—metres 23.0 NI 23.0

DEVELOPMENT

Advance metres 1,277 1,287 3,480

Advised—metres 1,277 1,287 3,480

Depth to date—metres 17.8 17.8 17.8 17.8 17.8 17.8 17.8

Station cutting—metres 17.8 17.8 17.8 17.8 17.8 17.8 17.8

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Management

EDITED BY CHRISTOPHER LORENZ

WILLIAM DULLFORCE in Stockholm looks at how worker participation is faring

Why Swedish bosses like their worker directors



SWEDISH COMPANIES have operated with employee representatives on their boards for five years. The results have been neither dramatic nor alarming but have led to an interesting change of attitude. The employers have become more relaxed about worker directors and, on the whole, more favourably inclined towards them.

In spite of a new move last month, the unions have basically lost interest in worker directors per se and have switched the thrust of their attack to achieving co-determination in management decisions at all levels, and greater control of company finances through profit-sharing funds.

Compared especially with Britain, Sweden is a small nation, with a long history of close and mutually beneficial co-operation among employers, managers and unions, even if this relationship has been under greater strain in recent years. The Swedish industrial climate, therefore, has been far more propitious to worker directors than it is now in Britain.

This does not mean that employers did not resist the idea. They would have preferred to develop the "voluntary" systems for board representation started by some companies, including Granges, in the 1960s, but when the unions and Social Democratic Party put through the legislation, they complied gracefully.

The growing approbation among Swedish employers and managers for employee representation on boards — which

are single, not two tier in Sweden — appears to have both a positive and a negative cause. The positive is the recognition that there is value in having shop-floor opinion and knowledge presented straight to the board. Some companies have also benefited directly because their worker directors have been able to solve problems with local labour boards and even in some instances promote company claims to government finance. Not all directors regard this last opportunity as an un-mixed blessing, arguing that it could reinforce the unbusiness-like habit of turning to government whenever a company gets into financial difficulties.

Influence

The negative cause of the employers' approval is that the worker directors have in fact had little influence over financial matters. They have frequently been able to increase company spending on improvements to working conditions and work environment in general, but they have not so far been able to affect basic investment decisions.

One reason for this is un-

doubtedly that they form a minority and have only a limited capacity for opposing management proposals. Worker directors have voted in vain against dividend recommendations — one of the most recent cases was SKP — and in another instance they could not prevent the board of Granges from deciding to sell off its entire shipping fleet.

One reservation needs to be made here. The Riksbank (Central Bank) has adopted the habit, when presented with an application to invest abroad, of asking whether the company's worker directors have approved the investment. So far this has been no more than an inquiry without a follow-up, but the implication that worker directors could exercise a veto over foreign investments worried employers.

Other factors providing for a smooth transition have been the constructive attitude of local union organisations who select the worker directors, the three-

year trial period which gave companies the opportunity to get used to the system, and the fairly extensive training programmes for worker directors organised by the union federations with the help of the employers' association.

Nevertheless, negative comments on worker directors are far from unknown. For instance, their presence is said to "formalise" board meetings. One chairman said bluntly, "the difficulty of speaking freely in board meetings diminishes the role of the board in the management process. . . there is a risk that, if the employees on the board 'destroy' meetings, more power will pass to the chief executive and the chairman, as these two will then be the only body that can hold free discussions and make decisions."

Other directors concur that the introduction of worker directors could have the unexpected effect of increasing the power of the management.

Looking at it from the opposite angle, one union official saw an increase in union influence in this situation. "The managing director is more reluctant to go to the board with proposals which do not have union backing, so we get greater consultation before matters are taken to the board."

How relevant is all this to the current debate in Britain about worker-directors? One important characteristic of Swedish company boards is that they have a majority of outside directors. A recent survey by the Federation of Industries showed that only 38 per cent of the directors of manufacturing companies were full-time employees (including the worker directors).

The managing director is, in almost all cases, a member of the Board. He is a specific legal entity in Swedish law, responsible for running the company under the guidance and direction of the Board. There is no clear demarcation

of responsibility between the Board and the managing director but a recent trend in some of the larger Swedish companies towards setting up a Management Director could be interpreted as moving in the direction of a two-tier Board system.

Otherwise Swedish directors tend to see the two-tier structure practised in Germany and proposed in the EEC Green Paper as a way of meeting the objections of Continental trade unions to assuming responsibility for the day-to-day running of a company. Their problem is different, in that the Swedish unions both have less reluctance to take such responsibility and are seeking other ways than Board representation to obtain it. The Swedish union position, in simplified form, is that they will not aim at greater Board representation before they have more control of capital through profit-sharing.



Erlend Waldenstrom, past chairman of Granges who first introduced voluntary worker directors

The problems of board representation for employees not belonging to a union and for middle managers do not arise in Sweden. Some 90 per cent of all company employees are organised in unions belonging either to the LO, the blue-collar federation, or to the TCO, the white-collar federation. In most large companies application of the rules has meant that the LO and TCO each appoint one employee director.

Incompatible

In effect, however, the worker-director idea in Sweden has been overtaken by the prospects of direct co-determination enshrined in the 1976 Act, over the application of which the employers and unions are still negotiating. The future role of worker directors will depend on the outcome of these long-drawn negotiations, especially

as some lawyers see an incompatibility between the co-determination Act and the legislation on board representation.

Last month's developments do not alter the basic approach, despite outward appearances.

At the end of June the Social Democratic Party executive and the labour federation LO agreed to defer until 1981 a decision on LO's proposed share-owning employee funds. Instead, they said they would press for more worker directors on the boards of companies with 500 or more employees and for the establishment of "structural funds" to finance industrial redeployment.

The revival of the worker director idea is a sop to the party and union "hawks" and does not reflect any conviction that greater Board representation will achieve the labour movement's long-term goals. Both the party and LO chairmen emphasised their commitment in greater worker control over company finances and in some form of share ownership for employees as the next step towards economic democracy after the co-determination act.

The policy change was dictated partly by tactical considerations and partly by a feeling that the fund scheme is not ready. The Social Democrats hope to regain office in the 1979 election and recent opinion polls have indicated that the fund idea does not command majority support among Swedes. Party leaders feel also that in its present form the fund scheme is clumsy and would be difficult to implement.

The shifts in labour legislation

FOR three years from July 1, 1973, worker directors were introduced in Sweden under a trial act, which gave the employees of limited stock companies or co-operatively owned concerns with at least 100 people on their payrolls, the right to appoint two board directors and two deputies.

The local trade union organisations appoint the worker directors. If the unions cannot agree among themselves whom to choose, the two unions with the largest number of organised employees in the company select one each. If more than four-fifths of the employees belong to the same local union organisation, it can appoint both employee directors. By February, 1978, the unions had claimed and obtained board representation in 80 per cent of the companies covered by the Act.

A new permanent Act came into force on July 1, 1978. This lowered the statutory number of employees from 100 to 25, thereby increasing the companies covered from roughly 2,000 to 8,000. It also resolved the problem of worker representation on the boards of parent companies of conglomerates by decreeing that the employee directors on the parent company board should be selected by all group employees. An amendment to the Companies' Act stipulated that for a board decision to be valid, all directors should, as far as possible, have the opportunity to take part in discussing the matter and all should have sufficient material available to them to be able to take a decision.

The employee director acts represented a significant change in trade union tactics.

Previously both the LO, the blue-collar workers' union federation, and the TCO, the white-collar workers' federation, had preferred to use the collective bargaining apparatus to obtain concessions from the employers. The resort to legislation has also produced a co-determination act, which came into force at the beginning of last year.

Pragmatism

From the employers' point of view this trend has been an unwelcome radicalisation of the trade union position. It is seen as a departure from the pragmatism which characterised the labour movement during the pro-

perous 1950s, and 1960s, towards a more ideologically motivated stance. Over the past two years there has been a corresponding stiffening within the employers' association. It explains this tougher attitude, though, rather as being motivated by Sweden's deteriorating economic situation than by any political intention.

One of the most spectacular gains in union eyes this decade has been the abolition of "Article 32." This formed one of the statutes of the employers' association, had been in force since the beginning of the century and was included in all collective agreements between unions and employers. It maintained the employer's right freely

to hire and dismiss workers, to supervise and allocate work and to employ workers who were not union members. The principle was accepted and applied by the Swedish labour court.

The new co-determination act reversed this principle, it contained its own Article 32 which specified: "The parties to a collective agreement on pay and employment conditions must also, if the union side so requests, reach collective agreements on co-determination for employees in matters concerning the conclusion and cancellation of employment contracts, the supervision and allocation of work or other aspects of management."

to hire, dismiss and allocate work had effectively been eroded by earlier collective agreements and by practice, but the new Article 32 formally changes the emphasis in that it brings management decisions into the arena in which unions can resort to industrial action, in order to obtain co-determination.

Primary right

Moreover, the act reinforces the unions' influence by imposing on the employer the so-called "primary right to negotiate."

The relevant sentence runs: "Before an employer decides on any important change in his operations, he shall on his

own initiative summon to negotiations and negotiate with the trade union to which he is bound by a collective agreement." This means basically that a Swedish employer can not take any major decision without having negotiated the matter first with the unions. Exceptions are allowed, when special reasons make the postponement of a decision impossible, but an employer is liable to pay heavy damages, if a union can show that he had insufficient grounds for not negotiating with it first. It must be stressed that under the act the employer is entitled to take his decision by himself, if negotiation does not lead to agreement.

The co-determination act also obliges the employer to keep the unions continuously informed on financial and production developments within the company. It gives the

unions the right to inspect the company's books, accounts and other documents and in certain circumstances to veto the hiring of sub-contractors. On some disputed questions the union interpretation will apply until the matter is finally resolved.

Application

The act, however, represents a return to Swedish labour market tradition in that the application of the principles laid down has been left for negotiation between the employers and unions.

Although the act came into force last year, no collective agreement on co-determination has yet been made. It is thus still too early to gauge the new balance of corporate power between employer and union.

Technical News

EDITED BY ARTHUR BENNETT AND TED SCHOTTERS

DATA PROCESSING

Plots oil well bore

BASED on the inertial navigation systems developed for such aircraft as the Harrier and Tornado, Ferranti has produced a 10-inch diameter cylindrical unit that can be used to measure the exact course of drilling down to 8,000 feet.

Preliminary trials have indicated that the equipment can produce positional measurements to an accuracy of six inches with respect to a starting reference point at the top of the bore. As the unit descends it provides data enabling a plot to be made of the bore in the two geographical axes and the vertical.

Such accurate positional information is necessary in gas and oil well drilling when a number of separate bores may be made quite close to each other—it is obviously vital that an already operational bore is not broken into.

Trials have already been conducted in association with Shell Expro in the Brent and Dunlin fields.

The gyroscopically stabilised platform used in the unit is maintained within one minute of arc of a fixed attitude in space regardless of changes in the

attitude of the vehicle in which it is being carried.

Three precision accelerometers are mounted on the stabilised platform with their axes aligned mutually at right angles. One axis is automatically gyro-compensated to face north.

The accelerometers detect accelerations along all three axes and the output signals are integrated twice to give displacements from the known starting datum. This takes place while the device is in motion and the derived co-ordinates are recorded in semiconductor store every 0.1 second. When the instrument is brought to the surface the results are transferred to a computer store for further analysis. Finally, displacement readings at specified depth intervals are produced and can be plotted.

Although the system, which is battery powered, can operate for several hours independently of external services, survey runs are usually quite short because the unit can be dropped into the bore at high speed—it has been tested in free-fall conditions at 1,500 ft/min.

More from Ferranti Offshore Systems, Ferry Road, Edinburgh EH5 2XS (031 332 2411).

Managers kept in touch

INNOVATING in management education, a public report series written by James Martin, of information systems fame, will provide managers with fresh and up-to-date guidance in areas of critical importance, having regard to the way in which minis and micros are eating into traditional markets.

This year, two reports in the series will be published giving a comprehensive review of distributed processing. The first report of some 200 pages, entitled "Computer Networks and Distributed Processing," is now available.

Butler Cox and Partners, a

London-based consultancy firm specialising in computers, telecommunications and office automation is running the series. Since Mr. Martin's departure from IBM in April, he has taken up a part-time appointment as vice-chairman of the Butler Cox Foundation, the company's research association.

Members of Butler Cox include BOC, British Leyland, Burnham Oil, Courage, Distillers, IIT, Mars, Plessey, Spillers, Thomson Organisation, Unilever and Vickers.

Butler Cox at Morley House, 26 Holborn Viaduct, London EC1A 2HP. 01-353 1138.

Printer has a clock

A COMPACT drum printer developed by GMT Products is equipped with a crystal controlled clock and has a drum which runs only when a command signal is received.

Called the 404, the unit prints 16 numeric columns and 55 mm fixed spaces on a 55 mm (21-inch) paper which is automatically rewound. The printing speed is three lines per second and the crystal clock provides print-out of year, day, hour, minute and second. A pre-set timer can trigger printing at intervals between one second and 15 days.

The printed roll is visible through a perspex panel fitted to the top cover, allowing about 40 lines of print to be read.

Measurements of the unit are 131 x 197 x 408 mm and the weight is 7 kg. Robert, the printer is well suited for both OEM use and for application by end users in instrumentation.

The printer can be operated from the mains, a 24 volt DC supply or from re-chargeable internal batteries.

More from 22 Hartfield Road, Wimbledon SW19 3TD (01-947 7334).

INSTRUMENTS

Acceleration measured

DEVELOPED by G. V. Planer and already supplied to London Transport is a test instrument designed to measure horizontal acceleration and retardation in vehicles.

Design is based on damped cantilever with an optical pick-up system to measure the displacement of a seismic mass (proportional to acceleration).

Results appear on both meter and a liquid crystal display up to plus or minus 30 per cent and to an accuracy better than one per cent. Analogue and digital outputs are also provided for external recorders and instrumentation use.

The accelerometer, which measures 8.75 x 5.25 x 10 in, is designed to detect

and weighs about 5 lb. It is powered by internal rechargeable batteries and can also be operated from the mains or from 50 volt dc supplies.

More from the company at Windmill Road, Sunbury-on-Thames, Middlesex (Sunbury 86263).

SAFETY

Flammable gases are detected

AN AIR driven aspirating system for use with gas detection equipment has been put on the market by Hazard Control, Binary House, Park Road, Barnet, Herts (01-440 7161).

It is designed to detect the presence of flammable and oxygen deficiency.



For certain types of work, the device shown here attached to a typewriter could prove very useful. The copy is magnified and illuminated and there is a footswitch for

moving the copy up or down. The device which could also be used for other keyboard work is being marketed by Delpha Systems (U.K.), 56, Chiswick High Road, London W4 1SZ.

OFFICE EQUIPMENT

Calculator cuts the corners

EASILY portable, battery or mains-operated desk calculator from Brinlock is powered by two D2 batteries.

Brinlock 306 has large keys and a full size easy-to-read green display in a compact 64 by 64 by 14 inches.

It is a compact office equipment product rather than a scaled-up pocket calculator, Fea-

tures include 10 digit green display, four functions, directly addressable memory, automatic per cent, exchange key, item as a percentage of the selling price, floating or two places of price, division and re-entry of decimals, and automatic switching of functions.

It also has special facilities for calculating percentage increases. For instance, the user enters a buying price, followed by a selling price. Pressing the equals key displays the difference ex-

pressed as a percentage of the buying price. A second key depression displays the difference as a percentage of the selling price. This avoids all the sub-decimals, and re-entry of figures normally involved in such calculations — and is extremely useful for salesmen and small businesses, as well as large organisations.

Brinlock, 60 Kings Road, Reading, Berks. Tel: 0734 59462.

FINISHING

Produces a much better surface

POWDER COATINGS are now being used to obtain a decorative and hard wearing finish on the handles of domestic electric irons manufactured by Hotpoint.

The handles are moulded in black phenolic, a plastics material which does not lend itself readily to conventional coating materials. Hitherto, Hotpoint has been using a two-pack polyurethane paint, but apparently even with this there were problems and a high reject rate.

Hotpoint has now settled for a low-bake epoxy thermoset powder coating developed by Drynamels, a Tube Investments company.

In the conventional powder coating process used for metal

components the powder particles are electrically charged and as the components are earthed the powder is attracted to the "ground" surfaces. Subsequently the coated components are passed through an oven and this causes the particles to fuse to form a smooth finish.

For Hotpoint's plastics components some variation of this process was found to be necessary. Installed in the plant for this purpose was a special oven in which the handles to be coated could be formed by heating during a pretreatment process and then applying the special Drynamels powder. The coated handles are then slowly stoved in a curing oven.

The process is said to be 1,500 handles per hour.

COMMUNICATIONS

Monitoring catches on

SINCE Minster Automation introduced its Tiger telephone usage monitoring system in 1972, a statistical data as to how his sufficiently viable market was seen by Intersecan, which joined battle shortly afterwards, and by two more recent contenders, Systems Reliability of Luton and Bunkie Telecommunications.

To date at least 150 systems have been installed — a clear indicator of the emphasis now placed by companies with big telephone bills on trying to cut them down. Of the total, Minster is claiming the lion's share with 85, while Intersecan has put in 56. Total value of the business involved is probably approaching £1m.

Opinions vary as to what these installations have saved their owners in reduced telephone bills

—the supplying companies agree that, once the user has obtained statistical data as to how his PABX is being used, the saving obtained will then depend very much on how he uses it. However, it seems likely that between £1m and £2m has been denied the Post Office.

One of Minster's newer installations, at EMI in Hayes, is according to the maker, well on target to pay for itself in less than 18 months.

Installed in mid-1977, the system has already cut EMI's £1m telephone bill at Hayes by 10 per cent and the savings — presumably due to new routines established during 1978 towards the 20 per cent typically produced by this kind of equipment.

Fibre optics on trial

AS PART of its efforts to improve communications in rural Canada and to stimulate industrial activity the Federal Government is to conduct a field trial of fibre optics technology in the small town of Elie, Manitoba.

Proposed by the Manitoba Telephone System and supported by the Departments of Communications and of Industry, Trade and Commerce, the programme is aimed at testing this technology under actual environmental and market conditions. It is thought that the programme will help the development of a fully Canadian industrial capability in this field, and determine whether the technology is suitable for improving telecommunications services in rural areas of the country.

The trial will deliver, through a fibre optics transmission system, single-party-line telephone service, at least five and possibly

more TV channels, FM radio and some two-way computer interactive signals to allow for experimental services in new services such as teleshopping or information retrieval.

The private sector and federal and provincial agencies will be invited to provide experimental services through the system so that subscriber reaction as well as the technology can be tested.

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PROCESSING

Automatic paint mixing

A SYSTEM which promises a simple, clean and consistently accurate means of proportioning and mixing two-component urethane and epoxy paints has been developed by Graco, 14, Tatton Court, Kingsland Grange, Woolston, Warrington, Cheshire (Padgate 823333).

Called the Blue Box, the system automatically meters and mixes low-viscosity urethane and epoxy coating materials ready for application by air or electrostatic spray. A feature is that the material is mixed automatically but only on demand from the spray gun; this eliminates pre-mix and labour and costly left-over material at day's end.

It is said to be ideal for air spray finishing of such products as computer cabinets, machine tools, domestic appliances, office equipment and metal and plastics components.

On the spot soldering

A SOLDERING tool called Actro-grip, intended for medium and heavy-duty work, is being offered by Ketton Trading Company, 49 High Street, Ketton, Stamford, Lines PE9 3TE.

The replaceable carbon tip can be held straight or at 90 degrees to the shaft which may be adjusted in length by adding or removing optional extensions supplied to individual requirements.

The tool operates on a low voltage from its own AC mains transformer and current is used only when the tool is in contact with the work — a feature which is said to combine safety with economy.

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Why circular logic rules

BY ANTHONY HARRIS

MINISTERS WHO complain that under present methods, Government financial policy is at the mercy of a handful of young men who write brokers' circulars should probably be protected from the sight of a recent circular from Savory Mills in which Eric Chalmers gives us his view of the proposed Schmidt Snake. If Britain joined this arrangement, he says, there would be a bull market in gilts—a perfectly fair market assessment. However, the prospect is so tempting that he gets carried away.

After going through some rather more questionable arguments, the idea, for example, that floating exchange rates, practised for just seven years, are a feature of the "permissive economics of the post-war world"—Mr. Chalmers comes to a ringing conclusion: "It is very much to be hoped that the British Government and the Treasury will stop dragging their feet on the question of currency stabilisation, and will not attempt to sabotage or wriggle out of it. This country should wholeheartedly and immediately join in the scheme."

Quarterdeck

Now this quarterdeck manner is all very well from an ex-merchant like Mr. Edward Heath, but when a stockbroker starts issuing advice to the authorities in this way, someone is entitled to wonder who are the rulers now, and his clients may also wonder what it has to do with them.

The circular I have quoted is only, of course, a particularly striking example of a large and growing class. Gilts brokers in general have got into the habit of adopting a much more commanding tone when addressing Her Majesty's Government than their equity colleagues would dream of using to the Board of a lacklustre company. No wonder Ministers complain, and indeed clients can sometimes be less than enchanted if a circular from their own broker knocks the market sideways, unless they happen to be highly liquid at the time.

We have even reached the stage where the market is full of tips about what is or that circular is going to say, as if someone had inside information about the trade figures, or the profits of a company. A pretty pass you may think things have come to.

It is instructive, though, to reflect how we got into it. Although I have often filled these columns with criticisms of official funding tactics, and will

Poker game

It is this situation, of course, which has conferred such genuine power on the men who write brokers' circulars. They cannot make it impossible for the Government to fund its borrowing requirement if it is not to their taste, but they can and do make it expensive. The situation will only end if the authorities devise some way of meeting the market at least on equal terms. The present system, with a known borrowing requirement and a known limit on monetary growth and domestic credit expansion forces the Bank of England to play poker as it were with its hand exposed.

The real test of the few innovations which have been tried, and the many more which are being discussed in monetary management is whether they put an end to this unfair poker game. Until then the circular logic behind the circulars we can only carry out your policies if I buy, and I won't buy if your performance looks shaky—will continue to rule.



Light at the end of the Channel

BY LYNTON McLAIN

THIS WEEKEND is the busiest in the port of Dover's calendar. There will be more ships, cars, trains and passengers focused on the busy port between tea-time today and early evening to-morrow than ever before as cross-Channel holiday activity builds up to its traditional summer peak.

Over 65,000 passengers, 14,200 cars and 900 freight vehicles will pass through Dover in that short period, more than eight times as many passengers as in the lowest month of mid-February, when fewer than 2,000 cars but over 1,000 lorries pass through.

The bustle is not without its problems; but the surprise is that, with 32,000 ferry crossings each year to and from Dover, the problems are not more severe or the aggravation for holiday makers not more intense. Last year, some 7.8m passengers passed through the port.

One of the few perennial problems concerns the trains that carry a stream of passengers to and from Dover Marine and Dover Priory stations during the summer. "There is nothing worse than getting off a brand new ship and onto a tatty train," Mr. Donald Sopitt, the port's operations director exclaims, looking agnath at the prospect. In fact

not all the trains are tatty and there are not many brand new ships. But the experience is one likely to be shared by at least some of the thousands of passengers flowing through Dover this weekend.

The British holidaymaker, who comprises the bulk of passengers through the port, may not be aware of tatty trains. He is likely to be more concerned with getting away as fast as possible. The 30-minute turn-round times for the dozens of ferries should see to that, although the same cannot be said of the new jumbo hovercraft operating out of the shiny new 51m Seaspeed hoverport. There, teething troubles in the terminal and aboard the French hovercraft had upset the schedules and intending holiday passengers are often now transferred to awaiting ferries.

There was bewilderment at the hoverport last weekend. The public was addressed by loudspeakers only in English; there was no airport-style indicator showing the status of hover flights and there were large, restless queues badgering patient staff at an inadequate desk. Further troubles with the French hovercraft had upset the timetable and delayed the only other craft working, the British Super 4.

The 11.30 am flight to Boulogne left at 12.15 pm for an otherwise pleasant and faultless journey. By 1.15 pm British time passengers had wormed their way through customs and passport control. At 1.30 pm they had stepped off a coach laid on to take them to the town centre.

The 7.45 pm local time return ferry from Boulogne left for the 90-minute crossing at 7.30 pm and passengers boarded the train at Dover Marine at 10.20 pm French time. But this was only after a wearying trek from the single-exit gateway from the ferry at British Rail's Western Docks to the platform.

Passengers are expected to walk, with luggage, 150 yards in one direction, 150 yards back again—this time inside the terminal building—and then a further 150 yards or so past passport control and customs and finally into the station. The train left for Victoria station, London, almost three hours after the ferry had left France.

The system of queuing dates back at least 10 years and passengers recognise that improvements are long due—style efficiency of the Eastern Docks run by the Dover Harbour Board. The improvements may come



The efficient Eastern Docks at Dover.

in about two years if BR gets the go-ahead for its planned rail link with the new hoverport. This is close to the Western Docks run by BR on land leased from the Harbour Board. It is also close to the Marine station with its 85-minute, non-stop service to Victoria.

A rail link would bring Boulogne within 24 hours of central London and is much sought after by BR Seaspeed Hovercraft to match the undoubted speed of its craft—when they are running.

Mr. Sopitt welcomes the introduction of hover services from Dover. But he says they are not the greatest change to have affected the port since the Harbour Board was founded in 1866.

first in Britain, in 1953. Two more were added in the 1960s, when the first hoverport was built, and £1.5m was invested in new traffic control equipment and buildings. There was also land reclamation, but few major projects.

The port was ready to capitalise on the growing traffic in roll-on-roll-off freight, but until 1975 there was the constant possibility that the Tunnel would be given the go-ahead and thus jeopardise Dover's near-monopoly of passengers and freight. The Board was forced to look at projects which had an ever-diminishing time-scale with faster rates of amortisation. Before 1975, the Board's most optimistic planning horizon for capital investment was five years.

This was inadequate for major harbour works, land reclamation and berth construction. Only small projects were com-

pleted and long-term planning was impossible.

Now, the postponement of the Tunnel has released the possibility of a flood of investments aimed at boosting passenger, car and freight capacity. Over £30m has been earmarked for expansion in the five years to 1985. Many millions of pounds have already been spent.

The expansion does perhaps carry the risk of a steady throttling of the little town of Dover, hemmed in as it has always been by the towering dull white cliffs of chalk. But there is little doubt that the expansion plans designed to double daily capacity to 1.4m passengers and over 800,000 commercial road vehicles a year, are planned to achieve their annual throughput with air-line efficiency.

Shoemaker set for victory

WILLIE SHOEMAKER, who flew in yesterday from the United States to renew his association with Hawaiian Sound in tomorrow's George V Stakes, could prove his mastery over Ascot's one-and-a-half-mile

I hope to see him showing Shoemaker as adept at coming from behind as he is in waiting in routine by providing two men finishing race for the lightly weighted veteran of the party, the course specialist, Ivor.

The young Newmarket trainer, William Hastings-Bass, who gained his most notable success to date when Greenleaf Park lifted the Queen Mary, has a chance to have more than an outside chance of achieving his first double on the course this afternoon. Picatuna ran well enough when third in the Royal Hunt Cup to suggest that she is the one they will all have to watch in the Crisp Stakes. The new recruit, Red Sox, a half-brother by Red Alert to Long Johns among others, will give them all plenty to do in the Virginia Water Stakes. Looking further afield, Jimmy Bleasdale who, with 56 winners

to his name this season, matches strides with Pigott in third place behind the runaway leaders, Carson and Eddery, in the championship, looks to have a bright chance on Lady Marlene's Nelly Ayr at Ayr. The Denys Smith-trained half-sister by Great Nephew to the Royal Lodge winner, Adios, struck me as a likely future winner on her debut at York in May. The day's only opponents to beat in the Middleton Stakes.

RACING

BY DOMINIC WIGAN

Swiney course in this afternoon's Sandringham Stakes. Here the world's undisputed record-holder in terms of winners teams up with Hawaiian Sound's antipodean, and indeed the one they will all have to watch in the Crisp Stakes. The new recruit, Red Sox, a half-brother by Red Alert to Long Johns among others, will give them all plenty to do in the Virginia Water Stakes. Looking further afield, Jimmy Bleasdale who, with 56 winners

to his name this season, matches strides with Pigott in third place behind the runaway leaders, Carson and Eddery, in the championship, looks to have a bright chance on Lady Marlene's Nelly Ayr at Ayr. The Denys Smith-trained half-sister by Great Nephew to the Royal Lodge winner, Adios, struck me as a likely future winner on her debut at York in May. The day's only opponents to beat in the Middleton Stakes.

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The artist's eye by WILLIAM PACKER

The second in an interesting series of annual exhibitions is now on show at the National Gallery. Richard Hamilton, the artist, has brought together his pick of the collection. One of his own works is also included, a Marilyn painting of the mid-sixties; and he has put in one or two other objects of furniture, stage properties almost, designed more to tease the visitor into imaginative thought than to shock. These are a trifle arch, but the intention is clear and sensible enough, the blank canvas on its easel, to which every artist must get himself, making the nicest point.

It would be wrong to try to read too much into the choice of pictures, as though they too should comprise a kind of manifesto. Artists, much like other people, are not necessarily consistent in their preferences and enthusiasms; and, though it might well appear somewhat remote at times from their own immediate preoccupations, the practice of modern art does not disqualify them from a true love and deep knowledge of the work of the old masters.

My own response to a case like this is to consider what my own choice might have been, and to enjoy the pictures themselves in such unpunished company, truer for once to the practical circumstances of a private collector than most of them have known for many years. We grow too used to the categories supplied by scholarship, and thus forget Rembrandt together for once is to stimulate fresh thoughts and ourselves in the best of com-fresh understanding. I would pany; and to see this Goya and most certainly have chosen dif-



"The Young Schoolmistress" by Jean-Baptiste Simeon Chardin

Goldsmith's Hall Schoenbergiana by DOMINIC GILL

The first half of the Nash Ensemble's programme last night was serious Schoenberg: a concert performance of *Pierrot Lunaire*. Jane Manning has been singing *Pierrot* now for many years (I first heard her give it at the Wigmore Hall in 1968); over a decade the reading has broadened and deepened wonderfully well. It is now a notable tour de force: sung naturally from memory, with nearly perfect accuracy, exactly the right poised between speech and song. A few moments still jar — chiefly one or two brief appearances of the scolding-fishwife voice (in "Galgelied") and the naughty-little-girl voice (in "Gemeinheit" and "Parodie"). But in the main it is a performance of remarkable authority, insight and poetry.

She was less well served than she might have been by the Nash's playing under Lionel Friend: never less than dutiful, and illuminated by a number of fine solo contributions, it was an accompaniment which nonetheless never quite left the ground — a metrical problem mainly, rhythms too often staccato, and punchy phrasing too rarely buoyant. Was Mr. Friend's with as well as his feeling for the

York and Ripon Early Music by NICHOLAS KENYON

The third week of York's huge Early Music Festival opened on Saturday with a choral concert in the splendid surroundings of Ripon Cathedral. By the end of the festival on Sunday 22nd, 23rd and 24th, in venues including not only York's historic buildings but also nearby Hazlewood Castle, Gilling Castle, and Hovingham Hall (where two chamber operas are being presented today and on Sunday, by John Warrack will report).

J. M. Thomson wrote here about the sense of adventure and achievement in the festival's first two weeks; a weekend trip to York and Ripon both confirmed those feelings and pointed towards some reservations for future events. There is clearly a considerable change of emphasis from the intensely exhilarating and concentrated one-week festival-course held in York last April, from which this year has grown. Everything is on a larger scale: the emphasis has been on concerts of high quality, and there has inevitably been a separation between these events and the week-long courses during which students from as far afield as Mexico, Greece and Australia have been coached in a wide variety of early-musical skills.

This year, too, activities have been more specialised. Week One concentrated entirely on medieval music, while Week Two was devoted to renaissance music. As I arrived, recorder, shawm and crumhorn players were gradually departing, and were being replaced by students of the baroque violin (who will this week be coached by Duncan Druce), viola da gamba (Jane Ryan) and harpsichord (Colin Tilney). Week Three started with an emphasis on the baroque, with an emphasis on the baroque, but will move in its conclusion to one of the most challenging areas of the "authenticity" revival — that of classical music. Tutors in this field include the newly adopted Yorkshireman Alan Hacker (who will also direct his own Classical Orchestra and Band on Friday and Saturday) and the forte pianist Richard Burnett. By Saturday this Early Music Festival will have reached Schubert's Octet!

Last Saturday, however, the music was by Bach and Charpen-

Southwark Cathedral Curlew River by RONALD CRICHTON

A small audience at Southwark on a cold, grey evening may understandably have discouraged the English Music Theatre Company from giving their all to *Curlew River* yesterday. This would have been a repertory performance if a repertory of Britten's church parables were thinkable, but memories of the original English Opera Group production are fresh enough to make this tepid revival redundant.

One thing and one thing only in this "re-rehearsal" of Colin Graham's staging is an improvement — the appearance of the spirit of the dead boy at the climax of the story. Instead of a bouncing young fellow popping up from behind the cross marking his grave, a solemn, small child walks on to the stage, moving with sad dignity.

Otherwise the stilted movements looked mechanical and weren't quite cleanly enough. New executed. The Madwoman's part needs rethinking for Bernard Dickerson, who is small for movements designed in the first place for Pears. Mr. Dickerson, like the reliable, intelligent artist he is, though the vocal needs stronger contrasts in a big church.

Donald Stephenson's expert handling of the Ferryman's narration while the boat crosses the river did something to bring the performance to life. The Traveller and Abbot of Bryan Drake and Michael Bauer were sound. The small chorus and the EMT Orchestra, directed from the organ by Roger Vignoles just missed the bang-on precision the score needs.

One can't reasonably expect a new production of *Curlew River* or of the succeeding parables from this company under present circumstances. But if this part of Britten's legacy is to be preserved (as like their different Gilbert and Sullivan and Brecht have been preserved), standards must be kept up. There is a general feeling this year's City of London Festival which it would need more than the previous evening's good ideas about programmes, better needs rethinking for Bernard Dickerson, who is small for movements designed in the first place for Pears. Mr. Dickerson, like the reliable, intelligent artist he is, though the vocal needs stronger contrasts in a big church.

ter, and the gains and losses of an "authentic" approach, plain to hear in Ripon Cathedral. In Carpentier's delightful folksy *Messe de Minuit*, the chirruping recorder players and light-toned gambas on the bass line brought nothing but gain. In two Bach cantatas, however, it was difficult not to feel that the unsophisticated approach of the Yorkshire Baroque Soloists did the music a disservice, though there were individually distinguished contributions. Don Smithers played his tiny curled fiddle with great panache, and the bent, barefaced oboe da caccia made both a rare sight and sound. Peter Seymour's careful but characterless direction contained the seed of an occasional good idea imperfectly realised (like the brisk, lifting tempo for the famous "Jesu, Joy of man's desiring" movement in Cantata No. 147); but he could not inspire his chorus to an incisiveness which matched the instruments, why not have used the Cathedral boys? But in Cantata No. 57 there was some splendid solo singing to compensate, particularly from Richard Jackson, restrained yet forceful, and Yvonne Seymour, slightly tremulous but intense and well-projected.

All the most interesting early music concerts at present have to be experimental, and therefore run the concomitant risk of failure. The York Festival must maintain a high success rate, however, for the event has become a shop window for that is lively; and best in the field. The Yorkshire Baroque Soloists will doubtless become better as they work together during the week; indeed, it would be good to think that in future years the inducement could be provided for professionals as well as amateurs to study together for concentrated one-week courses, at the end of which showpiece events could be mounted. Perhaps something of the kind will result from the specialised, separate weeks planned for 1979 in Ripon and York. Further in the future, one hopes that those planning the "official" York Festival of 1980 will take note of the large, enthusiastic local audiences for these early music concerts. York now has an international reputation as an early music centre and, given an enlightened official support, it will surely flourish.



Lynn Seymour as Anastasia

Cinema Soft landings by NIGEL ANDREWS

Certainly the emphasis in the Wilson Report on propping up the commercial cinema as it now exists seems lamentably shortsighted. And even irrational. If films made for the popular market do not sell in the popular market, then what are they being made for, let alone given financial encouragement? To continue subsidising indefinitely the supply of a product for which there is no, or insufficient, demand is a blueprint for economic disaster.

At least the Independent Film-Makers Association does not pretend that its work is answering a great public need. It is merely one self-expressive part of a country's cinema industry — and a part that the Wilson Report notoriously neglected. Statements two and three of the IFA's summary read:

"Government policy until now, together with the Tally and Wilson reports, generally fail to recognise this diversity in any real way. There is a danger that future legislation will remain with the outmoded conception of cinema, thereby ignoring the most vital area today: independent cinema."

A subsidised sector is appropriate to the new situation, and comparable to the arrangements in the other arts, and for cinema itself in other European countries.

In an ideal world there would be no need for subsidy, and a plucky, pretty 18-year-old with a Utopian correlation would always exist between supply and demand. But if economic basics are necessary to the survival of the arts in general, and cinema in particular, then let us at least direct some of them at the independents. Commercial cinema should be able to look after itself: its prime raison d'être is to cater to a public need. But independent cinema is, by definition, independent of the market. It must finance itself or it must seek sponsorship. Our fellow European countries — notably Germany and France — are far readier to help out in these areas than is Britain.

Finally, "Our proposals build on the work done to create an independent cinema in order to strengthen it, and to provide some security for the development of a cultural sector."

"Cultural sectors" I can happily do without — they smack of dogmatism and partition — but the emphases otherwise are admirable. The specific pro-

posals in the IFA's paper are really the work of the same too detailed to discuss here, but if this brief introduction to the report has whetted your curiosity, then write to the IFA at 12/13 Little Newport Street WC2 and ask them to send you a copy. The British Cinema needs money and it needs talent — but more than either it needs the intelligent and active interest of the filmgoing public at large.

It is 34 years since Elizabeth Taylor won the Grand National — although you will not find her name inscribed among the immortal, at Aintree, since she performed the feat in Hollywood. The film was *Nation's Velvet* (from the heroine's name Velvet Brown), the year was 1944, and handkerchiefs all over the world were joyfully dampened by Miss Taylor's triumph.

They do not make films like that any more, although in *International Velvet* they have made the unfortunate mistake of trying. Tatum O'Neal plays the nine-year-old child of the now grown-up Velvet Brown (Nanette Newman) who is living in out-of-control bliss with writer Christopher Plummer somewhere in the heart of rural England. We watch as Miss O'Neal grows from a fractious orphan (when the film begins she has just arrived in England from Arizona after the death of her parents) into a plucky, pretty 18-year-old with a gift for equitation. She is "spotted" by British equestrian coach Antony Hopkins, drafted into the national three-day event team and whisked off to the Olympic games. Can family history repeat itself?

Sentimentality comes in all shapes and sizes in the cinema, from the denigrated to the distressing. The brand on sale here is a pretty postcard view of England and creakingly engineered suspense. The part of the grown-up Velvet Brown cries out for a star performance (Elizabeth Taylor was offered it, but refused), but all it gets is the twentysomething Miss Newman. Antony Hopkins gives the film a much-needed electric charge with his over-the-top Celtic mannerisms, and Miss O'Neal is a tolerably fresh and appealing heroine. But can this woman's-magazine tosh, winding cinematic scene — "But they're up to its predictable climax, supposed to be extinct!"



Tatum O'Neal in "International Velvet"

Covent Garden Anastasia by CLEMENT CRISP

Anastasia's return to the repertory at the Opera House reminds us how good a case can be made out for considering the Royal Ballet as a company of dramatic dancers without peer today. The recent London Weekend Television programme about *Mayerling* contained lengthy passages from a complete recording of a performance.

Close-up camera shots revealed just how detailed and excellently judged were the central performances, and no less so the involvement of a large cast in the dramatic action: there was an almost cinematic verisimilitude in playing which yet managed to project to the furthest points of Covent Garden. This style of dramatic play is the product of the exceptional demands made by both Ashton and MacMillan in their narrative pieces — and of these *Anastasia* stands in a very special place.

I think it so glorious a ballet that I am prepared to forgive its few longwinded: the still light-weight manoeuvring of the naval contingent in the last scene of Act 1; the over-long exploration of the Imperial Family's sexual tensions during the ball in Act 2. In all other moments it compels belief, admiration and respect, as a brave and brilliant extension of the full-length narrative ballet, and also as an opportunity for a great dancer — Lynn Seymour — to show us what interpretive genius is in the ballet theatre.

It should not be forgotten that the work must be understood from Anastasia's viewpoint: it is her world we are shown; her feelings which colour the actions of the cast. Because the Russian Imperial Family has so special an identity for us, as a group doomed, and as a portrait of what was to happen in much of Europe, *Anastasia's* world becomes not merely a fantasy, but an insight into how historical events were to affect many people. The quest for identity, which lies at the heart of the ballet, is one that obsesses our society still.

And how cleverly MacMillan leads us through the tale. Obeying to his score, he provides a light, dance-filled texture for Act 1, whose most piercing moment — the Tsarevich's fall — is played at little more than a mezzo-forte. Act 2, more emotionally clouded, and darker in manner, is less clear in its focus on Anastasia herself, and concentrates rather on the courtly society waiting into the abyss. In Act 3, Seymour comes into her own, giving a performance last night of thrilling power, and extraordinary richness of inflection: the sequence in which her child is taken from her, and she is then rejected by the survivors of the Imperial family, was phenomenal in its expressive dignity.

The figure who, at the end, circles the stage on her hospital bed, sure at last of her identity, is so compelling that we too believe she *Anastasia*; great art can do no more. The entire company's performance was magnificent.

St. Bartholomew-the-Great Menuhin by NICHOLAS KENYON

"We know of no spectacle so astonishing," Macaulay might have written had he been at St Bartholomew's last night, "as the British public in one of its periodic fits of stoicism." With not a murmur of complaint, they stood in their hundreds outside the church as the appointed hour arrived and passed; they raised not a cry of disbelief as the announcement was made that the concert would start 15 minutes late (when it was perfectly plain that merely setting everyone would take at least half an hour); they protested not when their reserved seats vanished (the chairs imported for the occasion were too big, you see) and they found themselves sitting on 12th-century column bases; they expected no apology from the City of London Festival's director (which was as well, since they received none).

As in all Great British Queues, the wait more heightened the anticipation of the event to come. There could scarcely have been a more responsive audience for Yehudi Menuhin's programme of Bach solo violin music — and they were not disappointed. Menuhin, if not exactly on form, was definitely not off form: his playing had the grand sweep and the total conviction, not marred by any anxious patches of nervousness, such as we hear all too rarely from him these days.

A satisfied listener to Menuhin must become as involved as he is in the progress in the music. It is no good to worry about the passing sour tuning or wayward bar, for there are plenty of these: in the whole of giant C major, fugue the chromatic counter-subject was rarely plum in tune, and the inversion of the subject was announced with gruesome vagueness. An over-dramatic flourish (like the diminished seventh at the end of the E major Partita's Gavotte) can suddenly transport the music into uncharted waters of two keys: the bump back into A major is painful, but over in a flash.

Menuhin's rhythmic command, however, is rarely in doubt: the two slow movements in the C major Sonata almost came to a standstill, but he maintained a tentative forward movement: the fast outer movements of the E major Partita were unerringly controlled, with tiny rubati cunningly placed to contradict our expectations and keep the rush of semiquavers under control. It must be said that his playing does not always make Bach's structures apparent (figure graphs) but it does communicate the music's emotional strength, and that is what counts. Menuhin shows us that Bach is his life-blood, and makes us realise that it can also be ours.

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Defining the insider

"CHANGES IN Company Law" is an ironic title for a White Paper which has no chance of reaching the statute book in the present session. The Conservative Government saved its Companies Bill for the dying days of the last administration, and the present Government has demonstrated similar priorities. Far from achieving any profound changes in a code for companies which is largely contained in legislation put through 30 years ago, it has failed even to fulfil its obligations under the EEC Second Directive on the Company Law, which was adopted in 1976 for enactment by the end of this year.

Benefit

But there is one benefit to be salvaged from all this delay. The legislation, when it eventually comes, will have been subject to years of public debate and consideration. One of the most welcome features of the latest White Paper—which deals with the requirements of the Second Directive together with last autumn's White Paper "The Conduct of Company Directors"—is that it is set out in the form of draft clauses. The motive for this may simply be that the Government wants to show willingness to the EEC. But the result is that it is possible to assess the precise implications of some highly technical proposals. And the Government says that it is open to public comment on its ideas.

Nowhere will this be more important than in the controversial area of insider dealing. For the crucial issue here is the exact definition of what constitutes an insider. If the terms are too precise, then attempts to make insider dealing a criminal offence become futile. But if the net is cast too wide, it might ensnare armies of innocent company directors and employees, not to mention alert errand boys and the shrewdest stock market analyst.

The White Paper, sensibly, does not attempt to lay out a catalogue of the type of person that might constitute an insider. Instead it tackles the problem from the opposite end: in the market place. An insider is one who deals on the basis of information which is both privileged and significantly price-sensitive.

The key phrases refer to the sort of information that is not generally available and which, if it were so available, would be likely to have a "material" impact on the price of the relevant securities. An insider can be

someone directly connected with the company concerned, or someone who acts on "inside" information knowing it to have come from someone who is so connected.

Is this too loose a definition? The Conservatives apparently think it is, and suggest that if it proves impossible to come up with anything more precise it would be better to stick to a voluntary code rather than bring in criminal sanctions. This could be based on the model code for securities transactions which the Stock Exchange put forward last year as the minimum standard of behaviour to be expected from all listed companies. Working from the standpoint that directors must accept that they cannot be free at all times to deal in their companies' securities, the code lays down the procedures which they must follow if they want to deal. These include prohibited periods before important announcements, and prior notification to boardroom colleagues.

The problem

However, those who argue against criminal sanctions have to come to terms with the fact that both the Stock Exchange and the Takeover Panel are on record that such legislation is necessary. If these bastions of self-regulation think that statutory controls are appropriate, they had better be taken seriously.

Their problem is that although a case of insider dealing will usually be billed as a City scandal, it might well be nothing of the sort. The power of the Takeover Panel grows progressively weaker the further it moves from a relatively narrow circle of City bankers, but its authority is placed on the line every time it is confronted with an issue. Legislating against insider dealing will not help to crack the anonymity of the person who deals through a numbered Swiss account, as the U.S. Securities and Exchange Commission has found to its frustration. But it will mean that such inquiries will not have to rely—as they do now—on someone deciding that their best interests are served by being frank.

There is now a valuable opportunity for refining the legal definitions of these draft clauses. The only question is whether the next Government, whatever its shape, will continue to drag its feet.

Middle East intransigence

AT LEAST the Foreign Ministers of Egypt and Israel have met again face-to-face after an interval of six months. Commenting on two days of talks between Mr. Mohammed Ibrahim Kamel and Mr. Moshe Dayan at Leeds Castle, Mr. Vance, U.S. Secretary of State, suggested that this in itself represented progress towards a Middle East settlement. He was able to report also that both countries remained fully committed to the establishment of a genuine peace and that it had been possible to identify "common elements in their approaches" although he declined to specify what they were. In addition, he said, "palatable" explanation by the two protagonists of the cold print of their two plans, so diametrically opposed in their concept of the future of the West Bank and Gaza Strip, had also led to a greater understanding without which there could be no final agreement on a comprehensive settlement.

U.S. objective

However, it is as yet unclear whether the U.S. Administration has succeeded in its very limited primary objective. The aim was no more than the resumption of negotiations. The exchanges at Leeds Castle never amounted to anything so substantial.

If anything, the Leeds Castle meeting appears to have emphasised the inflexibility of Israel and Egypt on the future of the West Bank and the Gaza Strip. The Egyptian peace plan says that as part of a comprehensive settlement, the West Bank should be placed under the administrative control of Jordan and the Gaza Strip under its own custody for an interim period of no more than five years. At the end of that period the Palestinians should determine their own future. In contrast, Israel has proposed a limited form of autonomy for the inhabitants of the territories while maintaining its authority for a period of at least five years at the end of which it would only be prepared to

"review" the situation with the other parties concerned.

Mr. Sadat is not unreasonable in demanding that Israel should put forward new ideas, though his public threat yesterday to break off direct talks again if they are not produced can only retard the negotiating process. In his private talks with Mr. Ezer Weizman, Israeli Minister of Defence, he is reported to have shown much more flexibility than Egypt's official insistence on its plan would suggest. But at Leeds Castle Mr. Dayan was precluded from discussing these new elements by his Cabinet. The Egyptian leader's tactics are to by-pass Mr. Menahem Begin.

Egypt certainly has gone much further to compromise, not the least by reneging on its commitment to the Palestine Liberation Organisation in respect to the territories in dispute and ignoring Syria's claim to the Golan Heights. Even so, at this stage it is asking too much in demanding a prior commitment to withdrawal from the West Bank and the Gaza Strip as a condition for the continuation of talks. Such an insistence is hardly likely to coax reciprocal concessions from Israel. Although time and the patience of the Arab moderates are not inexhaustible much more measured tactics are needed if Israel is to make sufficient response to bring Jordan into the arena of negotiations which have not even begun yet.

King Hussein has reacted positively to Egypt's plan, notwithstanding his concern to have the backing of a pan-Arab consensus. However, before it is even possible to envisage him taking what would be a very brave plunge, both Israel and to a lesser extent Egypt must show a willingness to modify drastically their intransigent positions. It now looks—as it did last January—as if the U.S. must perform a diplomatic miracle to get some real progress towards a peace settlement.

UN LAW OF THE SEA CONFERENCE

A new attempt to clear the waters for sea-bed mining

"THE world of the deep ocean is a dark, cold world," says one sea-bed mining executive. "No light penetrates, and the temperature of the water is only a bit above freezing. It is a sterile world. Life is sparse. It is a desert with far less than the deserts we know on land."

But on the surface of that desert are pebbles containing valuable minerals. This goes some way towards explaining why officials in more than 140 foreign ministries throughout the world are busy preparing for the next session of the United Nations Law of the Sea Conference (UNCLOS). It reconvenes in New York next month.

The first reaction to another four weeks of talking, some of which will be acrimonious without leading to firm conclusions, is probably to stifle a yawn. The issue of control of the sea has been discussed since 1968 and the question of dividing the spoils of the sea-bed has been current since 1970. UNCLOS has seemed like a permanent diplomatic fixture.

Yet this is to deny the importance of an exercise which seeks to bring together nearly all nations to find a means of international control for 72 per cent of the surface of the earth. If the tone of the negotiations has often failed to mirror the high seas beyond the three-mile limit, which was current for a century or more, has been abandoned, ensuring that any treaty will involve somebody giving up a right. It is difficult for any Government to give up anything except for something else in return. The scope for bargaining and cross-bargaining is endless.

If UNCLOS were merely a matter of trading off a fishing right here for a continental shelf right there, it would be complicated enough but probably manageable. But more fundamental questions are being raised because UNCLOS is linked to the political argument about a New International Economic Order. It is another facet of the debate taking place in UNCTAD and the North-South dialogue.

Thus the aims of the developing countries at UNCLOS are not confined to gaining a share of sea-bed wealth but to controlling how such wealth may be exploited. Their right to a share is enshrined in the universally accepted notion that the sea-bed is the heritage of mankind. How the sea-bed should be controlled is the subject of negotiation.

While the sea-bed is only one of a number of issues before UNCLOS, its importance to the success of the whole exercise was emphasised at the session in Geneva in April and May when seven "hard core" issues

were isolated and committees established to handle each one. Three of the committees were concerned with aspects of the sea-bed question.

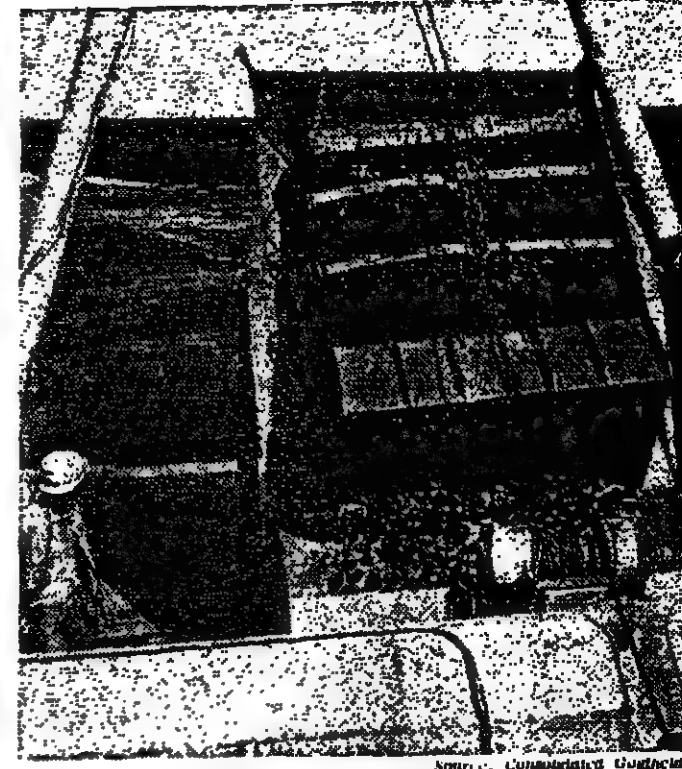
The developing countries' interest in the sea-bed sprang from the idea that almost infinite mineral wealth was lying on the ocean floor. It was treasure trove just waiting to be used, ready to spread benefits over the poor and land-locked. The idea, during this decade has been academically discredited, leaving only the unassailable fact that nobody knows with any degree of precision how large the trove is.

The minerals are contained in pebble-like accretions called manganese nodules. They are oxide materials and attract commercial interest when they have a content of about 30 per cent manganese, 1.4 per cent nickel, 1.2 per cent copper and 0.3 per cent cobalt. The nodules rest on the sea-bed beyond the continental shelves at depths of 12,000 feet and more.

Only limited surveys of where and how the nodules occur have been made. It is on the basis of



Manganese nodules (left) being dredged from the Pacific Ocean and emptied into a recovery ship. The nodules are a potential source of metals such as nickel, copper and cobalt.



are defined for the settlement of disputes between themselves and the Authority.

The system of exploitation emerging from the text is therefore vague but restricting as far as the industrialised countries and the companies are concerned. It becomes the more restricting because of the provision for production limitations. The existing formula is that sea-bed nickel would have 60 per cent of the calculated growth in nickel consumption, leaving the rest to the land-based producers.

This interference with the ebb and flow of demand is essentially intended to protect the land-based producers. Canada will be the most notable beneficiary. But it also reflects the influence which existing commodity producers in the Third World wield over the developing countries at UNCLOS. The vast majority of developing countries are consumers whose long-term interest would be to have access to as wide a range of supplies as possible. But the issue is caught in the web of the New International Economic Order debate.

From the British point of view production limitations in the short- to medium-term are of little consequence, because it is accepted that sea-bed minerals will not be of significant importance before the last years of this century. But that in turn depends on the mining being permitted well in advance.

However, the negotiating text provides for a review conference 20 years after any convention emanating from the present UNCLOS comes into force. If within a further five years there is no agreement on a system of sea-bed exploitation for a further period, all mining would be limited to the Authority and joint ventures sponsored by it.

This would effectively mean the abandonment of the parallel system of exploitation in favour of a system such as the developing countries wanted in the first place. It impinges directly on what the mining companies, supported by their Governments, consider a vital need: security of tenure.

The feeling among the industrialised countries, including the U.K., is that very substantial steps have been taken towards meeting the desires of the developing world for control over, and a share in, the wealth of the sea-bed. It is now time that they begin to seek a consensus with those who can produce that wealth, preferably, it is felt, at the next session in New York.

"An industrialist's reaction to the Law of the Sea Conference," paper by Martin Dubs, director ocean resources department, Kennecott Copper at Southern Resources for International Studies, Atlanta, also in U.K. "Monopoly: Inside Resources and Mine Site Availability," a study for U.S. Ocean Mining Administration by Alexander Heller, senior technical adviser, August, 1976.

THE MOST ADVANCED OCEAN-MINING CONSORTIA

	% holding	Country
KENNECOTT COPPER		
Kennecott	50	U.S.
Rio Tinto-Zinc	10	UK
Consolidated Gold Fields	10	UK
BP Minerals	10	UK
Noranda	10	Canada
Mitsubishi	10	Japan
OCEAN MINING ASSOCIATES		
U.S. Steel	30	U.S.
Union Minière	30	Belgium
San Oil	30	U.S.
Others	10	
INCO		
Inco	25	Canada
AMR (Metallgesellschaft, Preussag, Salzgitter)	25	Germany
Deep Ocean Mining (23 companies)	25	Japan
Sedco	25	U.S.

this research that extrapolations are made to estimate the total wealth of the oceans. For example, Mr. Alexander Holser of the U.S. Ocean Mining Administration has calculated that there are between 100 and 400 mine sites, each capable of producing 75m tonnes of nodules in their lifetime.

Six sea-bed mining consortia have in recent years spent some \$300m examining ways of gathering the nodules from the sea-bed and processing them afterwards. They have run trials and pilot plants, they know how to undertake the mining, but their techniques—invariably—are not commercially proven. The consortia are based on the U.S., but embrace companies in Britain (Rio Tinto-Zinc, Consolidated Gold Fields and BP Minerals), France, Netherlands, Belgium, West Germany, and Japan.

The interests of the consortia

and of the Governments in the industrialised countries whence they come are broadly the same, though their ideas of appropriate time-scales for development differ. But fundamentally, there is agreement that the minerals contained in the nodules will be needed from 1990 onwards. Thus decisions on development programmes are required in the near future, given the long time necessary to bring any mining operation to production.

For Britain, like other major mineral consumers, access to the sea-bed is a priority emphasised by recent events in Zaïre. The informal composite negotiating text circulating at UNCLOS does not meet that priority. If it goes through there would be recourse to unilateral action. It is highly unlikely however, that any convention based on this text would be ratified.

though if it were domestic legislation would be passed to protect sea-bed mining companies. Such legislation may be forthcoming in any event.

The text provides for a parallel system of sea-bed exploitation. That is to say, the original idea held by some developing countries that all mining should take place under the aegis of a UN agency has been abandoned in face of the fact that sea-bed mining technology is known only to a small group of companies in the industrialised world. The idea is that while an International Sea-bed Authority should supervise mining, the actual work would be done both by private companies and by an Authority unit, to be called the Enterprise.

It is the attempt to make this system work that is the cause of negotiating difficulties. The developing countries wish to concede the minimum to private interests, but the private interests have made it clear they are not prepared to commit large amounts of capital unless they receive security of tenure and fiscal treatment which acknowledges the risks they take.

The Authority would be run by a Council of 36 members, chosen from different categories of countries. But the industrialised countries would be outnumbered, and at Geneva, the U.S. and the EEC countries failed in their attempt to win agreement for their right to block decisions.

The composition of the Council brings into sharp focus the difference of approach between the industrialised and developing countries. For the latter, control of the Council is of basic importance in the

formation of the New International Economic Order, an acknowledgement that economic colonialism is dead. The industrialised countries simply are not prepared to grant political control to a body whose main aim is likely to be the transfer of wealth rather than empirical control of a technical operation.

Sharing out the mining sites

The Authority would be empowered to take measures to see that the benefits of sea-bed mining are equitably shared. That involves sharing out the mining sites. For each one given to an outside applicant another one would be put aside for Enterprise. But the problem is that Enterprise has neither the finances nor the ability to mine.

Various ways to raise sufficient finance have been discussed, including royalties from mining companies and profit sharing. However there are fears that the companies would be discriminated against in such financial arrangements in favour of Enterprise if their relationship is not clearly defined.

The ability of Enterprise to mine would be achieved by an obligatory transfer of technology from the companies to the Authority. Although the EEC countries have advanced the idea that this should be done "on commercial terms," there is bitter opposition from the companies to the handing over of confidential technical information, unless precise conditions

MEN AND MATTERS

Checking the numbers engaged

Bells are ringing in all directions for the Post Office Engineering Union, whose nine months of industrial action for a 35-hour week has left £300m-worth of equipment lying idle and 90,000 householders and companies waiting for telephones. Last night, the executive once again met Lord McCarthy, who has been struggling to find a compromise plan. Today a White Paper on the Carter committee's report on the Post Office will appear. So will the White Paper on pay guidelines: this may well deal with the delicate issue of the 35-hour week.

Without wishing to compound the confusion with further facts, it might be useful to see how the telecommunications side of the Post Office matches up to its German counterpart. The West German Bundespost serves 16m telephone lines, as against 15m here. Including extensions, West Germany had 21.1m telephones at the start of 1977—the most recent figure the Bundespost could supply—and we had 22m.

So at the receiving ends the two telephone systems are similar. But the gap widens with the staff figures. Our telecommunications employees number 228,000, but West Germany has 177,000—smaller by more than 20 per cent.

When I put these figures to the Post Office Engineering Union, a spokesman told me that 70,000 jobs had been saved in recent years by the union's productivity deals. So without these deals the British "telecoms" workforce would presumably be near 300,000, quite apart from the projected 35-hour week. Of course, it is the technologically advanced System X which worries the engineers, through the prospect of sweeping re-

dundancies. So to make sure that I was not comparing the Post Office with a hyper-efficient German organisation using the latest electronic gear, I telephoned the Frankfurt office of the P.T. The assurance came swiftly: "The Bundespost system is considered by Germans to be one of the most inefficient and primitive in the world."

Poste restante

Six years elapsed between the report of the Franks Committee on the Official Secrets Act and Tuesday's White Paper. But as befits a White Paper on those matters, Mr. Morley, in our Post Office, more speed was evident—even if, equally fitting, little haste. The Paper, which stretches to all of 35 pages, is being published to-day, one year after the Carter committee concluded its review.

Michael Corby, director of the Mail Users' Association, calculates that since then, to prepare the Paper, the 60 civil servants at the Department of Industry responsible for the Post Office have each produced an average of almost two words per day.

Slippery market

The British market for "yellow fats" (butter and margarine) is worth £500m a year. Just now it is being spread in a changing way, with margarine's slice of £170m tending to grow. Butter is still less than 60p a pound, but going up by about a penny a week to a possible ceiling of 80p a week. This trend will not be altered by the EEC Council of Ministers meeting on Monday to discuss the gigantic butter mountain that has built up again. A cut-price butter plan will apply only to a brief "Christmas treat" period.

Against this background the margarine men are lumbering up. Especially active is Van Den Berghs, the Unilever sub-



"Even a couple of drinks on a Saturday won't make Glasgow belong to me!"

withdraw a sales brochure entitled "Why Gold Crop is better for you than Flora."

What both sides are sliding around carefully is recent research in the U.S. casting some doubt on the whole polyunsaturated vogue.

Smuggling galore

Paraguay is one of the least affluent markets of South America, where a great part of the population goes through life without the benefit of shoes. The country has just published its annual trade statistics and its annual trade about imports of whisky. According to the Central Bank of Paraguay, official imports of whisky are sufficient to give every Paraguayan man, woman and child two bottles a year; trade sources say that the real figure is a good bit higher. As usual, the answer to the riddle about where it all goes is to be found in Paraguay's flourishing smuggling trade to its richer neighbours—a sort of commercially controlled evaporation process.

Losing heart

A new survey by the Copenhagen Bureau of Statistics shows that 343,000 Danes are living together in "paperless marriages"—what used to be called sin. This is 13 per cent of all couples, married or unmarried.

The bureau says there has been an increase in unmarried bliss of about 75 per cent in the course of only three years. But there is a good deal of wavering: 43 per cent of a sample said they intended to get married "one day," whereas of those who had lived together for six years or more only 19 per cent said they might be married eventually. The prospect seems to lose its charms with experience.

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Observer

The Government's protection racket

WHEN I was at university, anyone who returned to college after midnight had to climb up a drainpipe, edge their way along a few second-floor ledges and enter through some unfortunate's window. The drainpipes were ringed with spikes and, occasionally, the usual window could be closed. But in general you found your way in.

So far as I know, no one at the time—not even those on the left—ever questioned the system. Nobody ever asked what was the purpose of the spikes: were they a deterrent to keep people out or a peg to help people in, or were they, in some peculiarly British way, a mixture of both? Nobody ever asked either what would happen if somebody fell. It was simply a way into college after midnight.

The only time I ever thought about the matter myself was when the dean of one college told me a story. He had been "unknuckled" because some "idiot" had been blood all over a place; and the dean had had to cart him off to the local firm. "Why," he said, "can't we give them keys?"

And, of course, the dean was perfectly right. There was nothing at all to be said for the maintenance of a system, reasons for the existence of which had been forgotten. But there was everything to be said for a simple reform which would allow people to enter the place through the front door.

One is reminded of such unending conservatism and reverence of the irrational by a publication this week of the Government's White Paper on Reform of Section 2 of the Official Secrets Act, 1911. It would be unfair to blame the document's conservative tone entirely on the Prime Minister, although it was clearly he who decided that the virtual commitment of the Labour Party Manifesto of October, 1974 to a Freedom of Information Act could be ditched. Mr. Callaghan probably does believe that the reforms now proposed are genuinely progressive or are—as the White Paper puts it—"a necessary precursor of further change." From a conservative Prime Minister one could hardly expect more.

One should also exonerate Dr. David Owen, the Foreign Secretary, who is said to have remarked that the Cabinet meeting at which the White Paper was discussed was the worst he had ever attended. And yet there must have been a whole group of Cabinet members who should have known better, but who never appreciated that the debate was about and who consequently did not put up a fight.

The argument of such non-combatants might go as follows: "What's all this about freedom of information? Never had any trouble in my Department. When I have some information, I distribute it. Not mark you, to everyone. You have to be a bit careful about so-and-so, and you can't trust the Daily Whatsit, and of course they can't say where it came from. But in general it works from clattering up the Statute Book with new legislation."

In other words: "We once climbed up the drainpipe, so we'll always climb up the drainpipe."

There are several things wrong with such an approach. One is the purely tactical one that it gives ammunition to Mr. Anthony Wedgwood Benn, the Energy Secretary. Mr. Benn, not surprisingly, is in favour of greater freedom of information. In his own field he has done something to bring it about. He encouraged the setting up of the Windscale Inquiry and, to his credit, accepted the result, even though he may not have much liked it. In Cabinet he was against this week's White Paper, arguing for much more radical reform. Yet the bulk of the Cabinet, including very definitely the Prime Minister, is against Mr. Benn. It is surely, therefore, not very sensible to let him have the better of the argument, even if he has lost the present debate. Mr. Benn will fight again, next time with more support.

Bolshie

The fact that he has the better of the argument can be shown in a number of ways. For example, there are increasing signs that the public actually wants access to information and becomes distinctly bolder when it does not get it. There could be no better case in point than that of the basing of the American tanker aircraft in the South of England. The residents near Greenham Common and the people of the Cotswolds were not against defence, NATO or the U.S., but they objected to having noisy American aeroplanes foisted upon them without being told why, and in the end they put up more effective resistance than has ever been achieved by the Campaign for Nuclear Disarmament. In the Cotswolds they lost, but one would expect that kind of opposition to government decisions affecting the environment—without any explanation being given—to continue. It was small consolation that the Ministry of Defence released a background paper on the aircraft after the decision had been taken.

That example concerns, if you like, community politics, though it also touches on the Government's ability to govern if it cannot get its decisions accepted at the local level. But there is another current case which, only by chance, also concerns aircraft and which could affect jobs and international relations for many years to come. It is the case of the British aerospace industry and whether it should go American or go European.

The Government's attitude so far has been to say that there is a number of options and that Parliament will be kept fully informed—namely by being told that there is a number of options, some of which are American and some European, and one of which is perhaps a mixture of both. The detailed information on which it might be possible to base a commercial or political judgment—or a balance between the two—is withheld until the decision is made. It looks like the very model of what the White Paper says is now a working assumption: "Once Ministers have reached their conclusion on a particular major policy study, associated factual and analytical material will be published." Yet it is very difficult to see how the publication of such material after the event can add the process of more open government or contribute to more considered decision-making.

Nor is this lack of information extended to the public at large. It extends to Ministers and certainly to the official Opposition. There are in fact Ministers in the Cabinet who have a legitimate interest in the aircraft decision and perhaps something to contribute to it, but who do not know what is going on because they do not sit on the relevant Cabinet Committee. As for the Opposition, Mrs. Thatcher would, I think, make better speeches about foreign affairs if she were told more about what is happening in the real world of diplomacy. As it is, she speaks like a very intelligent sixth former, deploying her arguments well, but devoid of experience and access to inside information. It is true that she has not complained about this, and perhaps she likes it that way. But it is hardly the best method of fostering informed debate.

In the end, however, the point that one is making is simply this: does the Government want to treat the public as adults, some of whom are quite capable of making judgments as Ministers and civil servants, or does it not? The answer contained in the White Paper is plainly that it does not. After having had four years to think about it, the Government's conclusions are contained in paragraphs 46 and 47: legislation along the lines of a Freedom of Information Act "would completely change the nature of the Government's obligations," and "legislation to put the Government under a statutory duty to disclose information on demand would have wide implications." Of course it would, and that is precisely why one assumed that the Labour Party put the commitment to reform in its Manifesto in the first place.

There is one other comment that deserves exposure. It is claimed that legislation along the Swedish or American lines might be inappropriate in the British context "where the policies and decisions of the executive are under constant and vigilant scrutiny by Parliament." There could be few clearer examples of British hypocrisy than that statement. It is one of the fallacies of Ministers that Parliamentary back-benchers are not what they used to be and that they could easily elicit more information if only they tried harder. The fact is that they do not have the resources to do so and the whole business of Parliament is rigged in favour of the government.

The one remaining hope of early reform now seems to be the Report of the Select Committee on Procedure due at the beginning of August. Unfortunately it will appear too late for the two-day debate on its findings once promised by Mr. Callaghan. But it will at least be interesting to see the reactions of the two front benches.

Malcolm Rutherford



The Government's escape route.

Letters to the Editor

Accounting for leasing

On the Director-Secretary, Equipment Leasing Association, Sir—The development of accounting standards for leasing is surely welcomed by all concerned with leasing. But reversion on that must not blur the fact that many of the assets in the article (July 19) Mr. Paul Ruttenan are not leased by the Equipment Leasing Association nor (and, in context, this is more significant) by many lessees. He says, for example, that a lease is in substance no more than a loan of money at interest. We contest this. The nature of a lease is quite different from the nature of a loan to exist as a secured borrowing by a lessee, and it would be fortunate if existing creditors were misled—as they might be by accounting treatment of a lease and a loan were to be entered into a loan agreement by any do so; but if they do so to enter into a lease why could they have to pretend that it is a loan?

Again, the article suggests that lessors' objection to capitalisation of leased assets in the accounts of the lessee is based on some fear about the destination of capital allowances. We contest this also; that is not our objection at all.

Our objection is very simple. Under a lease, title to the asset remains with the lessor, and we do not think it correct that the lease sheet of the lessee could include an asset that is his and (under the lease) will be.

The preamble to the article states that lessors resist the proposals for capitalisation because the proposals involve a big mistake, and this could be said to be in the plain words possible, that this location does not resist and that capitalisation in the lease sheet of lessees is the way to do it. In our view, the assurance of the leasing committee of lessees is best achieved by a note to the lessee's accounts; capitalisation in the lease sheet of the lessee is leading.

B. Damer.
Queen Anne's Gate, SW1.

Restricted imports

Mr. Mrs. J. Newfield
Sir—I am a retailer of craft goods, mainly textiles, with a high proportion of the goods imported from Greece. When import restrictions on the products from certain countries were introduced at the beginning of the year, these did extend to Greece, which the existing system of import licensing prevented.

In July 12 I received a letter in the Department of Trade, asking me with effect from 1st day the import from Greece, most articles of apparel made of cotton was prohibited, and even those surveillance measures which had been granted were revoked.

When it is felt necessary to restrict the growth of imports in a particular source, surely it is reasonable to expect that it will be done in a manner which makes provision for orders placed and which makes allowance for established importers, on the basis of their previous levels of imports, by making no provision for orders already in preparation,

Training via TV

From the Managing Director, Data Laboratories.
Sir—I noted with great interest a mention on a recent London Weekend TV programme "The puts and bolts of the economy" of an idea for a TV educational programme for technicians. I consider this would be a big mistake, and this could be redressed to some extent by adopting the plan for training through TV.

S. I. Warman.
28, Watney Way, Mitcham, Surrey.

Costly copies

From Mr. M. Hughes.
Sir—I in a recent programme on TV dealing with the rising price of eggs, it was stated by way of comparison that the price of a bar of chocolate had risen by over 12 times the wartime value, whereas eggs were barely twice the wartime value.

Pensions and inflation

From Mr. D. Townsend.
Sir—In his letter of July 7, Mr. J. Rutherford states, quite correctly, that pay-as-you-go pension schemes are vulnerable in that they are subject to the employer's ability to remain solvent and profitable.

He goes on to say that only nationalised industries could avoid this danger by having state guaranteed schemes at the taxpayer's expense, but that private industry must stay with funded pensions.

It is clear from Mr. Rutherford's letter that he is no champion of nationalisation, yet even he seems to accept that it is perfectly right and proper that taxpayers' money should be used to buttress pension arrangements in the public sector but that similar support for the private sector is out of the question.

I would strenuously challenge this notion on the grounds that if taxpayers' money is to be used for the benefit of all pensioners and not restricted to a privileged minority.

The current use of public funds to inflation-proof public sector pensions is a scandalous case of discrimination against private sector pensioners which cannot possibly be justified.

There is no valid administrative argument for not extending this benefit to private sector pensioners.

Governments which fully insulate one section of the community from the ravages of inflation but allow another to suffer a continuing reduction in real income (more than a 50

Channel Islands legislation

From Robin Maxwell-Hyslop, MP.
Sir—I would like to comment upon the interesting letter from Mr. E. H. McDougall (July 19) concerning my article on the constitutional relationship between the Channel Islands and the United Kingdom. In passing, I must point out that the headline is not in fact written by the contributor.

Mr. McDougall is at some pains to disprove assertions which I never made. He says: "The Channel Islands were never conquered by England and have never been colonies to be treated by Parliament as it wished. They are dependents of the Sovereign and it is the Sovereign that they owe their allegiance and not to the UK Parliament." Quite so; I wrote nothing to the contrary. But the question is not one of allegiance anyway, since neither in the Channel Islands nor in the United Kingdom is allegiance owed to a Parliament. The question is one of the legislative competence of the UK Parliament in respect of the territory concerned.

In their written evidence to the Royal Commission on the Constitution, the States of Jersey recommended that the UK Parliament should pass a Bill which would define in UK law the existing convention by which the UK Parliament does not legislate for Jersey on a domestic matter without the consent of the States (para 1405). The States of Guernsey, on the contrary (para 1414) were opposed to any such definitive Act.

I drew distinctions between three categories of legislation which the Westminster Parliament is capable of passing: that which is enforceable (ultimately by military force, if all else fails), that which is unenforceable, and that which while enforceable is constitutionally outrageous or improper. To now welcome the final sanction of enforcement inherent in the first. The gravamen of Mr. McDougall's penultimate paragraph is not that the legislation of which he complains is illegal, but that it is contrary to the constitutional convention, and that the Government's arguments adduced in support of it are inconsistent. With both of those assertions I concur.

The purpose of my article, however, was to describe the constitutional relationship as it currently exists (which I believe that I have done accurately), rather than to comment on the merit of the Government's taxation measures.

Robin Maxwell-Hyslop.
House of Commons, SW1.

Redundancy payments

From the Joint Managing Director, Fisons.
Sir—I find it rather strange when reading about redundancy payments to British Steel Corporation workers in Treorchy, South Wales, that there is to be a payment of six weeks' wages apparently in lieu of notice when discussions have, quite obviously, been going on for some period of time and there are, one would imagine, very few workers who would not be receiving due notice if the plant is to be shut down on September 30.

In addition, British Steel appears to be very generous with the taxpayers' money and it would be interesting to know how much of the additional payment over and above the statutory redundancy amount is being

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Mr. McDougall is at some pains to disprove assertions which I never made. He says: "The Channel Islands were never conquered by England and have never been colonies to be treated by Parliament as it wished. They are dependents of the Sovereign and it is the Sovereign that they owe their allegiance and not to the UK Parliament." Quite so; I wrote nothing to the contrary. But the question is not one of allegiance anyway, since neither in the Channel Islands nor in the United Kingdom is allegiance owed to a Parliament. The question is one of the legislative competence of the UK Parliament in respect of the territory concerned.

In their written evidence to the Royal Commission on the Constitution, the States of Jersey recommended that the UK Parliament should pass a Bill which would define in UK law the existing convention by which the UK Parliament does not legislate for Jersey on a domestic matter without the consent of the States (para 1405). The States of Guernsey, on the contrary (para 1414) were opposed to any such definitive Act.

I drew distinctions between three categories of legislation which the Westminster Parliament is capable of passing: that which is enforceable (ultimately by military force, if all else fails), that which is unenforceable, and that which while enforceable is constitutionally outrageous or improper. To now welcome the final sanction of enforcement inherent in the first. The gravamen of Mr. McDougall's penultimate paragraph is not that the legislation of which he complains is illegal, but that it is contrary to the constitutional convention, and that the Government's arguments adduced in support of it are inconsistent. With both of those assertions I concur.

The purpose of my article, however, was to describe the constitutional relationship as it currently exists (which I believe that I have done accurately), rather than to comment on the merit of the Government's taxation measures.

Robin Maxwell-Hyslop.
House of Commons, SW1.

American Indians

From Mr. F. Pownall.
Sir—We have seen so much on TV and in the newspapers about the plight of Alexander Ginzburg and Mr. Anatoly Shcharansky and Western political leaders concern for these two people.

During the same period American Indians have walked 3,000 miles to Washington to remind the European settlers that the land they annexed is their ancestral land. Their protest reminds us of their

Mandating directors

From Mr. P. McCole.
Sir—Following the Bullock Report (with three university professors and one eminent historian making their own distinctive contributions to the issue of board room representation), we now have the Government White Paper on industrial democracy (sponsored this time by out of touch politicians and civil servants). Look for instance at Clause 25 of that document. It states "all directors on the top board, however appointed, will share the same legal duties and responsibilities. As under the present law all directors will be required to act on their own authority and responsibility, company law prohibits the mandating of a director to vote in a particular way. The Government believes, as did the Bullock Committee, that there should be no departure from this principle and that there should be no question of employee or shareholder directors being mandated to vote in accordance with the instructions of those by whom they are appointed.

While everyone should realise that board members are not mandated by shareholders' wishes (in anything but the most general sense) since they are normally only in contact with them on one occasion in any one period of 12 months (the annual general meeting)—to suggest that any trade union nominated board members will not feel mandated from their district or district committees both in terms of receiving instructions from them and reporting back to them, is surely stretching incredulity too far!

Peter A. McCole.
22, Toller Road, Quorn, Leicestershire, Leics.

Payment of dividends

From Mr. F. Scott.
Sir—I read with interest the letter from Freda Bailey (July 15) and trust that the opinion expressed in the first paragraph does not prove to be justified.

By chance I noticed the following remarks recently in a copy of the Guardian dated November 23, 1955 which were made by Mr. Robert Carr (C. Mitchell) during the debate on the Air Corporation Bill.

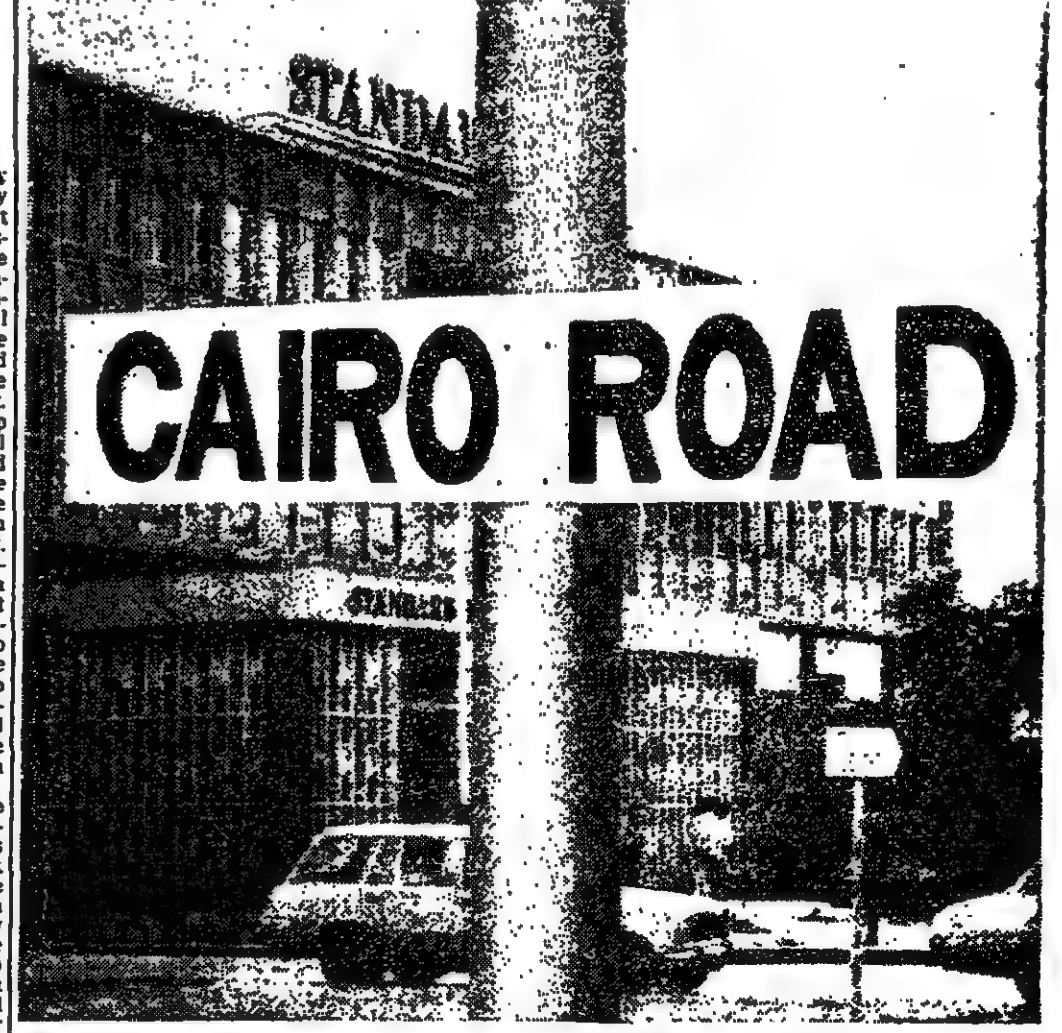
"What was the Minister's dividend policy? It seems to me he has several alternatives. Is he going to set an example of dividend restraint and please Mr. George Brown, or declare maximum possible dividends and please the Treasury and Mr. Callaghan?" I do not know whether this attitude was only with regard to the specific matter of the debate (the BOAC-Cunard link) or whether it referred to the payment of dividends in general.

If the latter should be the case it may well be that a degree of optimism may be justified.

F. I. Scott.
Rossendale, Doncaster Road, Brimley, Doncaster.

Today's Events

Queen visits Prison Officers Training School, Leyhill, Wotton Under-Edge.
Parliamentary Business: House of Commons: Lords: message on Inner Urban Areas Bill, Independent Broadcasting Authority Bill, and Community Service of Officers (Scotland) Bill. Motion on Cinematograph Films (Collection of Levy) Order, Protection of Depositors (Accounts) (Amendment) Regulations, European Space Agency Order and Domestic Termination of Association Order, Consolidation measures: Employment Pro-



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COMPANY NEWS + COMMENT

Fodens jumps 62% to record £2.84m

DESPITE THE interference with production caused by suppliers' strikes in the early part of the second half, pre-tax profit of Fodens, the commercial vehicle manufacturer, jumped by 62 per cent from £1,738,000 to a record £2,844,000 for the year to March 31, 1978.

This compares with the directors' forecast of not less than £2.3m (an increase of at least 47 per cent) made in July, 1977. While at halfway, when reporting profit up from £343,000 to £1,277,000, they said that unless disputes were settled quickly it could be difficult to return the profit desired.

Currently the UK market is holding up well, although competition, particularly from Europe, is fierce, but exports are disappointing. The Middle East and Africa experiencing a period of demand hesitation, the directors now say.

Other specialised vehicle contracts are in a state of preparation, rather than delivery, they add, and consequently results for the current first-half will reflect this slowness in exports and the gap in specialised vehicles deliveries.

They expect that the second-half will produce a good result for the full-year, which after two years of rather rapid recovery will be one of consolidation, bringing in new UK models and generally equipping the company for further moves ahead in 1979-80.

Group turnover rose from £47.15m to £52.79m for 1977-78, while profit was struck after lower interest of £984,000 (£1.4m).

Basic earnings per 50p share are shown to be up from 12.1p to 27.7p, or fully diluted from 8.6p to 12.2p. The dividend is lifted to 2.5p (2.45p) net.

Attributable profit for the year emerged at £2,441m (£1,441m), after tax of £2,328,000 (£1,328,000), minorities £1,000 (£1,000), exchange deficit £27,000 (£13,000), and an extraordinary debit this time of £38,000.

comment
Fodens figures are well up to expectations with profits ahead by 82 per cent and over £200,000 clear of the forecast made when female of the Rolls-Royce bid.

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Downturn at Burt Boulton

AS PREDICTED in January, second-half profits at Burt Boulton fell from £382,000 to £247,000 leaving the pre-tax result for the March 31, 1978 year down from £1,030m to £888m. Directors say both the timber companies and the British road surfacing companies produced lower profits.

Turnover was down from £25,120m to £24,980m, and the profit was after depreciation of £6,460m (£6,410m) and debenture and other interest of £9,850m (£9,780m).

Directors say the new financial year does not look encouraging. Competition for the smaller total market is keen and great efforts will have to be made to maintain the present current profit level, they say. "During the year it is likely that the balance of our business will be adjusted to increase future profitability from our existing resources."

After tax of £9,430m (£9,350m) net profit was £2,441m (£2,328m). There was an extraordinary profit of £27,362 and last year £1,361 went to minority interests. Earnings per share are shown at 28.2p against 27.7p last time.

A final dividend of 8.5p net per £1 share leaves the total unchanged at 10p per share. The group's holding company, Thomas Roberts (Westminster), has waived the right to dividends totalling £24,920 on £48,000 of its 1,395,835 ordinary shares.

The company has "close" status.

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Liabilities £555m (£1.13m net current assets).
Net asset value per share is shown as 128.2p (£20.1p) and 125.9p (£17.7p) assuming full conversion of convertible unsecured loan stock.

During the half year some £70,429 of 4½ per cent convertible unsecured loan stock 1973-98 was converted into £70,429 ordinary shares. Romney also purchased £21,765 of this stock for cancellation.

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Mr. John Clement, chairman of Unigate, who yesterday announced a profit of £31.5m for 1977-78.

DIVIDENDS ANNOUNCED

Company	Current payment	Date	Corr. of spending	Total last year	Total this year
Allied Textile	1.431	Oct. 3	2.53	—	3.96
Allnatt London	5.3	Sept. 8	3.03	4.3	3.86
Assoc. Fisheries	Nil	Nov. 30	1.2	—	3
Atlantic Assets	0.4	Aug. 31	2.88	—	3.28
Bank Leumi (UK)	Int. 2.88	Aug. 31	0.7	—	5.43
Berisford	Int. 0.77	Sept. 15	5.3	10	10
Burt Boulton	16.16	Aug. 14	5.6	—	5.6
Bullough	Int. 2	Aug. 14	4.13	—	4.13
Crassey Bldg.	Int. 2	Aug. 14	6.3	—	6.3
Derby Trust	Int. 7.08	Sept. 8	—	—	13.43
East Daggfontein	Int. £355	—	5	—	6
FMC	4	Aug. 31	2.48	3.55	2.48
Fodens	3.33	Aug. 31	1.89	5.24	3.74
Forminster	3.17	—	1.21	5.28	2.4
Forman and Gatch	4.64	Dec. 22	4.15	8.25	7.39
Gl. Universal Stores	2.3	Oct. 5	2.01	3.3	2.06
Haslemere Est.	3.31	—	2.06	4.40	4.01
Hollis Bros.	Int. 11	Oct. 7	0.7	—	2.4
Lord & Lomond Int. Ltd.	0.8	Sept. 2	0.3	1.5	1.35
Nova (Jersey)	0.8	Sept. 2	0.3	1.48	1.35
Provincial Cities	0.8	Aug. 29	0.8	—	2.86
Romney Ltd.	0.8	Sept. 7	0.78	2.24	2.01
Alexander Russell 2nd Int.	0.8	Oct. 2	1.5	—	4.15
St. Andrew Int.	1.82	Sept. 29	1.45	—	4.05
Stenhouse	2.3	Sept. 11	2	—	6.5
Tanjong Pagar Int.	0.68	—	0.57	1	0.87
Trustees Corp.	3.33	Sept. 22	2.7	4.53	4
Unigate	2.11	Oct. 3	1.57	3.44	3.08
Vaal Reefs	Int. £100	Sept. 8	55	—	115
Vita-Tex	2.3	—	2	—	4.3
Western Deep	4.05	Sept. 8	33	—	88.5
Wytham Eng.	1.94	—	1.64	1.64	1.64

Dividends shown pence per share net except where otherwise stated.
*Equivalent after allowing for scrip issue. †On capital payable by rights and/or acquisition issues. ‡Subject to any control or constraint after July 31, 1978. §Declared as 3p interim, payable September 13, and 3.18p second interim, payable March 31—A final will be recommended in light of legislation. ¶Formal Treasury approval required. ¶Gross throughout. **Subject to there being no dividend restraint. ††To reduce disparity. Unchanged final expected. §§South African cents throughout.

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But what the market may fear is another cyclical downturn in commercial vehicle demand—Fodens does not see it coming yet.

comment
Fodens figures are well up to expectations with profits ahead by 82 per cent and over £200,000 clear of the forecast made when female of the Rolls-Royce bid.

Exports have been a strong factor, and here Fodens has been able to use more of its own manufactured components, such as axles, which has helped offset supply problems caused by outside strikes. The company has been concentrating on the heavy end of the market where margins are better and this is apparent in the sales figures—only 2 per cent higher and the number of units roughly unchanged at 2,000.

What did hit the share price yesterday was the cautious comment for the current six months: "It seems fairly plain that the next set of figures are going to look poor. Fodens is then looking for an upturn which could offset the first half setback, but a determined effort is needed to squeeze the Continentals out of the UK truck market. Fleetmaster is Fodens' initial attempt at fighting back at imports—so far this range is selling well. Meanwhile borrowings remain high at £8.4m compared with £6.5m in 1977, at 12.1p, at 64p the yield of 8.2 per cent is well up on ERF and the fully diluted p/e is 5.

ISSUE NEWS AND COMMENT

Tecalemit rights and acquisition

Tecalemit is proposing a £1m rights issue and an announcement that deferred tax of another £1.7m. In fact the rights proceeds will be partly used in paying off a bank loan dated 1960-62. Adding a £1.6m loan to finance the French acquisition, Tecalemit have strained the balance sheet though the company says the rights issue is partly made to maintain gearing ratios. Anyway it does ensure that the dividend the company was hoping to pay this year (before the announcement of further controls) is certain for the year ending next March. As for Fogaoliube this will expand the company's existing garage equipment division. There are plans for an exchange of products which initially Fogaoliube will not be adding much to profits. At 15p the prospective ex-rights yield rises to 6.4 per cent.

From the address by the Chairman, Mr S. J. L. Roberts, given at the Annual General Meeting of the Milk Marketing Board, July 1978

Massive vote vital to Board



It is a great privilege for me to address this meeting for the first time as your elected Chairman.

It is no exaggeration to say that the last year has been one of the most important in the 45 years of the Board's history. The pricing arrangements have been changed following the end of the guaranteed price mechanism so that the Board now obtains its income from the market; and, of course, there have been the major negotiations within the EEC covering the permanent safeguarding of the Board's operations and powers.

The Board welcomed the successful conclusion of these very protracted and difficult negotiations, so effectively carried out by the Minister of Agriculture, the Right Honorable John Silkin MP. I would personally and on behalf of all our dairy farmers like to thank Mr Silkin and those members of his staff who worked so hard and patiently to achieve this satisfactory political settlement. We were confident that they would ultimately succeed, but were under no illusions about the difficulty of the task. The overwhelming all-party support in Parliament gave us great encouragement and undoubtedly added much weight to the Minister in the negotiations.

I should also like to acknowledge the constructive way in which Mr Sundeluck and his senior staff handled his problem, recognising the value of the Board not only within the United Kingdom, but throughout Europe, and putting forward proposals which, after the most detailed examination and debate, were generally accepted as fair and satisfactory to all parties. The National Farmers' Union too by their support helped greatly to achieve a satisfactory outcome and, in the line-by-line discussion particularly, members of our own staff made a splendid contribution. I should like to pay a very warm tribute to them.

Safeguarding our future in Europe

Two separate and distinct steps, both them fundamental, had to be taken for dairy farmers in the UK could ensure that their Boards would be able to continue to operate under European law, on a permanent basis, with their central powers properly safeguarded.

The first step was for the EEC Council Ministers to approve new European regulations proposed by the Commission amending Community Law to provide the formal legal framework for the Milk Marketing Board system, which had successfully operated for years in the UK. This framework was approved by the politicians in June.

The second step will be for our dairy farmers themselves to prove to Europe that they really do want to "maintain" their Milk Marketing Boards, carrying out their activities and exercising their rights in accordance with the various existing Schemes as modified by the new EEC Regulations. To provide this proof a referendum will be held at the end of the year and, to achieve a permanent safeguarding of the position, a massive vote of confidence in favour of retention of the Board has to be achieved.

The EEC Regulations quite properly state that producers should be fully advised of the significance of the referendum. Papers on this will be sent to all producers in good time - indeed the first has gone out within the past week. One or two points about the referendum itself are of absolutely fundamental significance to producers. First, they need to understand that the MMB can be authorised, the referendum must show

The Board is supported by at least 80% of milk producers who vote in the referendum, and that these producers represent at least 50% of milk production in the Board area.

These are very high percentage requirements and any apathy when the comes could be disastrous. If the necessary percentages are not received other words, if producers vote "no" (not vote at all), the future of their milk marketing system will be in

grave jeopardy. Nobody will be obliged to buy their milk - nobody will automatically be there to negotiate the price they receive for it, either in the long or the short term. If they do have a contract to sell to a distributor or manufacturer, producers will have to negotiate its terms and, if it is cancelled by the buyer, they will have to find a new buyer and negotiate new terms with him. It will be up to producers to arrange the date of payment by their buyer and to look after themselves if they meet any difficulty in obtaining payment.

This may sound a dramatic way of describing the position, but it is only right that producers should fully understand the significance and importance of their vote before they decide whether or how to exercise it. Even though the Board might continue to exist if the necessary percentage vote of confidence was not received, it would be a very different animal from the one that producers now know - it would not be obliged to buy all milk and indeed it might not be able to do so. There is now no room for negotiating further modifications to the Regulations with the Community and this referendum therefore represents the producers' one opportunity to say whether they do or do not want their Board to continue.

Permanent recognition

Put at its simplest, the Commission have recognised the merits of the Milk Marketing Board system, and declared their desire to see it preserved. Subject to certain conditions - designed to ensure compatibility with EEC rules on marketing, pricing and free competition - the Commission will authorise the setting up (or, in our case, the continuation) of such producer organisations, and will grant them:

- the exclusive right to purchase all milk produced on farms in their areas (except where certain specific exemptions apply); with this right goes the obligation, as at present, to buy and market all milk of suitable quality that is offered from those farms; and
- the right to "pool" all returns from the market, and to pay "equalised" prices to their producers, regardless of the use to which the individual producer's milk is put.

These powers are, of course, the twin foundation stones on which our Boards are built, and their permanent recognition will mean that there will be no fundamental change in the Board system.

There are a number of subsidiary rules and conditions attached to the new EEC legislation which have already been published and they will be explained fully to producers before voting takes place. I want to make it clear that the Board have discussed these Regulations very fully and have concluded that, although some would require minor changes in our operations, the package as a whole would enable the MMB to carry on its work for producers very much as before. They warmly welcome this satisfactory outcome and strongly recommend ALL producers to support it with their votes at the forthcoming referendum.

Expansion of Dairy Farming



The Board have never disguised their belief that the dairy industry has an important role to play in the expansion of agriculture and in turn on the growth and development of the rest of the economy. Living standards would not have suffered so badly from the effects of the post-1973 food price inflation, had our agricultural sector been larger. We should not overlook the fact that a 20 per cent increase in milk production could, together with the additional calves that a larger dairy herd would provide, replace imports to the value of up to £275-300 million a year, after allowing for the import of fertilisers and feed required to support the additional cows.

Equally important however is the general stimulus which expansion in the agricultural sector can give to employment and production in the rest of the British economy. Whilst not denying the fact that there is an important content involved in the expansion of the dairy industry, I would still argue that the stimulus given to the rest of industry by agricultural expansion is considerable, quite apart from the import saving. Expansion in a sector such as agriculture, with a high level of purchases from the rest of industry, is an

employment-creating force. Moreover, since a very high level of our sales go to the food processing industry, an expansion in the home-base of their raw materials is likely to protect the very substantial level of employment in that industry as well.

The Technological Race

The Board will continue to take an active part in the stimulation of technological development on all sides of our industry. Not enough attention has been drawn to the very substantial technological developments taking place both in farming and food processing. In the breeding and management of cows the last decade has seen the development of nitrogen freezing of semen, heat synchronisation by prostaglandin analogue, progesterone testing for pregnancy, electronic mastitis cell counting apparatus and in the cowshed the automatic feeding of cows and cluster removal and the near replacement of churns by bulk tanks. These are but a few things which have contributed to a substantial improvement in productivity on the farm through higher yields per cow and high labour and capital productivity. In the processing industry the Board's Technical Unit were amongst the first in the important development of membrane technology and more recently in the development and marketing of whey protein powder with its valuable by-products, glucose and galactose.

Research workers in the UK can be proud of the contributions they have made. For its part the Board will continue to put resources into research both by the use of its own staff and by financial support for work in universities and elsewhere. We are in a continuing technological race, and it is one we are determined not to lose. Successful research maximises the options open to us as we expand, both for finding new markets and for achieving the fullest economic efficiency in our operations.

I rest the case for the expansion of dairy farming in the UK on the economic benefits it would have for the nation as a whole. We have the technology, we have trained people, and our grassland is capable of producing more, if we invest in it. Given fair prices for our products, it will be possible to invest; this will create employment, strengthen the balance of payments and the longer-term growth rate of the economy; it will ensure a continuity of good quality products at a reasonable price for the consumer.

Producer prices

The other very big change to come about in the last year was the removal of the guaranteed price mechanism following the last step in transition on 1 January 1978, thus making us totally dependent on returns obtained from the market. The ending of the guaranteed price system has far from removed Government control over the industry's income. This is now exercised by direct control of the retail and wholesale price of liquid milk and through the "Green Pound" mechanism on manufacturing milk prices. All parties are feeling their way into a new system, and it behooves them all to look very carefully indeed to avoid mistakes that are more difficult to put right than in the past.

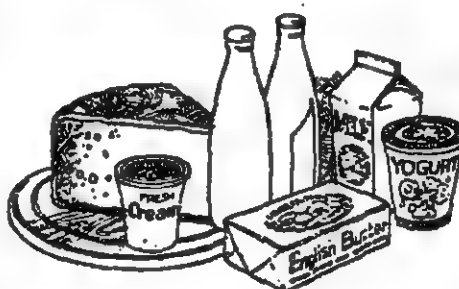
Markets

It would be easy for me to paint a very depressing picture of the markets for milk at the present time. Liquid milk sales fell quite sharply in the latter half of 1977 and are still falling, though less sharply, in 1978. Butter stocks are at record levels and a considerable proportion of our expanded butter production in 1978/79 will (temporarily, we hope) have to go into intervention. The cheese market, although an expanding one in the longer term, is also overloaded with stock, and the available capacity (here and abroad) to supply the market is well in excess of demand. This is the dark side, and the consideration of marketing strategy to cope with it has occupied the Board considerably in the past year. In my view however, though serious, these problems are short-term. The cheese capacity problem is the outcome of exaggerated optimism on the part of overseas suppliers as New Zealand is phased out. It should right itself by the early 1980's, provided the market continues to grow and neither we nor our competitors extend capacity in the meantime. The butter stock problem has been brought about to a large extent by the transitional price steps and delayed devaluations. No-one expects the problems of over-supply in Europe to disappear overnight, but at least they should ease in the UK. In the liquid market we are suffering from the rapid phasing out of the very large consumer subsidies of recent years. Once this hump has been got over, we would expect future price increases here not to cease, but at least to be more modest than in the last two years.

Call for devaluation

Having said this, let us remember the very large gap between the "Green Pound" and the commercial rate of exchange. Apart from necessitating a high liquid premium to support producers' prices, it gives importers the incentive to hold high stocks in anticipation of changes in mca's in the UK. We were highly incensed by the Council's decision in February not to allow a "Green Pound" devaluation to take effect in the dairy sector until after agreement had been reached in the Price Review. We could only interpret this to mean that maximum advantage was to be extracted by our competitors from the accidental effects of the operation of the system. It is our hope that "green" currency changes will not in future be so timed as to perpetuate this stock problem. It is ridiculous when the major deficit area for dairy products becomes the one to put the highest proportion of its output into intervention for reasons associated with the money muddle rather than marketing efficiency. The most fundamental way for the British Government to deal with this matter is, in the first instance, not to allow the gains to be as large as they are at present by having too wide a gap between the "green" and commercial rate of exchange. As a move in this direction, the Board would like to see a further devaluation of the "Green Pound" before the end of 1978. Whilst this would be unlikely to have a significant effect on producers' prices in 1978/79, it is very important to the future of producers' returns and to the maintenance of reasonable stability of liquid prices.

New pricing system

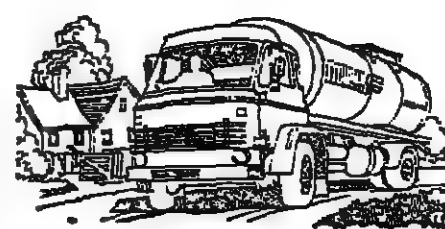


In 1978/79 producer prices and any improvement in them remain highly dependent on returns from the liquid market. We were disappointed by the Minister's announcement in the House of Commons in March that, after reviewing the situation, he did not think any change would be necessary before the autumn. The Board have taken the view that a small price increase early is far better from a marketing viewpoint (not to mention the political problems) than a larger one later. We have published a forecast schedule of prices for the year, despite the difficulties of anticipating how all the variables that are not under our control will move, and we shall do our best to meet these forecasts.

The system, as it is now being operated, is new and all parties are "feeling their way forward". For this reason the Board were concerned when, in April, their returns were reduced by Government through a reduction in the first-hand selling price to cover an increase in distributors' costs and to guarantee their margins. I do not say that this increase in trade margins was unnecessary. I do say however that to guarantee margins to distributors at the expense of the producers' price appears to throw most of the increased uncertainty in the new system on the shoulders of one party.

We need firmer assurances from Ministers if the new system is to allow us to continue to perform our marketing functions with the fullest efficiency. Part of this marketing function is linked to the seasonal determination of producers' prices, which hitherto has been the function of the Board. We were perturbed by the Minister's statement in March that seasonal cost changes were one of the factors "to be taken into account" as part of the autumn review of the liquid price. The Board believe it necessary to continue to maintain a schedule of prices which offers a premium for winter milk production. Producers have been advised before that we do not see any possibility of maintaining the relative size of that premium at the level which it has been at in the past. Furthermore, with an expanded industry we would not regard it as so necessary to have such a large winter premium and hence producers should have more options in their choice of calving pattern for profitable milk production. I must emphasise however that this is a commercial judgment, based on our ideas not only about the costs of milk production, but also the costs of moving milk about and the costs of manufacturing dairy products at the peak of milk production. I have emphasised that all parties are "feeling their way" with the new arrangements, but at the same time I must say that strictly commercial judgments are not ones we expect Government to take.

Commercial operations



The Board's commercial judgments are based not only on its experience in operating the Scheme itself, but also through the considerable amount of time spent in the course of a year on the problems of running our own businesses. These enterprises are not large in the various sectors of the industry in which they operate, except perhaps in ex-farm transport, but collectively their profits have now reached a level of some significance as far as producers' prices are concerned. In 1977/78 they earned £11.8 million, which was well up on the £6.7 million earned in 1976/77.

Under the new EEC Regulations the Board will continue to have the obligation to buy all milk provided it meets the required quality standards. Our commercial businesses on the manufacturing side have historically been the means by which we have fulfilled this "buyer of last resort" function and they will continue to be important for this purpose in the future. Moreover, because these businesses buy milk on the same terms as any other buyer (which is, of course, vital to their purpose), but is now to be a requirement, they provide essential information and a variety of services to back the general marketing function - on costs and profits, on markets and experience in all aspects of business. It is partly through the link with creameries in particular that the Board is able to operate successfully its research and development activities, about which I spoke earlier.

By far the largest part of the Board's staff is employed in the Commercial Divisions, and the Board have in the last few years paid special attention to their organisational structure in this area. The Community require us to run these businesses as a separate entity and indeed, we had already forestalled this a year or so ago in our management structure. We are, I believe, managing these businesses along the right lines, and I hope producers will agree that it shows in the results.

Labour relations

Not least of the areas in which the Board gain knowledge and experience through its commercial operations is that of the employment of staff, probably the most vital and difficult area for management skill. The dairy industry provides employment to the many thousands of people in the transport, processing and distribution of milk and in the manufacture and sale of products. Equally, farmers are dependent on the smooth operation of this whole complicated organisation to secure the marketing of their milk production.

The Board is very conscious of the importance of good relationships between management and staff and trade unions; in the long run their essential interests coincide. We have therefore observed with satisfaction the development over the years of national bargaining machinery in the dairy trade and the recent establishment of the National Joint Council for the Dairy Industry in England and Wales. Our staff have played a significant part in these developments and will continue to do so with the whole-hearted support of the Board.

Achievements and opportunities

Opening the Royal Show, Mr Roy Jenkins spoke of the problem of surplus milk production in Europe and the means that might have to be taken to overcome it. In amplification of this formal comment, he subsequently agreed that, in areas of the Community which are suitable for milk production and where there is an established efficiency of production such as the UK, there was still a good case for modest expansion. This I believe to be the view of our own Minister and it is certainly the strongly held view of my Board.

I claim for our industry that its record of constantly improving efficiency is excellent. Yield per cow in the last 20 years has risen by some 50%, and the pace has quickened in more recent years rather than slowed down. Average herd size in England and Wales at 55 cows is three times the level in 1955 and with this change has gone an improvement in labour productivity of 4.4% per year from 121 man hours per cow per year (1955/57) to 45 hours estimated for 1977/78. It is a commonplace now to find herds in excess of 100 cows, milked and handled by one man,

Producer numbers have gone down to only one-third of their level 20 or so years ago. At the same time the real price of milk to wholesale producers has fallen by about one-third. Other sectors of our industry have also absorbed large cost increases through improved efficiency, particularly the transporting of milk from farms and in the manufacture of dairy products, which has benefited greatly from the fall in the number of units and the concentration of a much larger output in many fewer factories.

The result of this process has been lower real prices to consumers for liquid milk and for dairy products as well. Some of our markets (butter is the exception) have responded to these lower prices; cheese consumption in the last 20 years has risen from 4.5 kg per head in 1957 to 6.2 kg in 1977 i.e. by more than one-third, and cream consumption from 0.4 kg to 1.5 kg per head in the same period i.e. more than 250 per cent. Our liquid market has held up fairly well when others have fallen. Even following these substantial increases there is still room for a further major rise before our consumption of cream and cheese matches that of the Danes, the French and the Germans. We must remember too that we still produce in the UK less than 65% of our total requirement of milk and dairy products. On the basis of its improving efficiency our industry has a right to expand. This is good for those producers who continue to compete; it is certainly splendid for the consumer. Few industries serve the consumer better.

The Board and our staff

The last year did not see a large number of changes in the composition of the Board itself. Those which have taken place have all followed the retirement of Sir Richard Treharne. These changes were the election of Mr Alex Vedeniapin as a Special Member, my election at the July Board Meeting following last year's AGM to be your Chairman and the election of Mr Charles Wharton to be my Vice-Chairman. This is not the place for me to pay tribute to Sir Richard's work for the industry. This has already been done. I am pleased to be able to say that the Board are continuing, for a period, to retain his services as an adviser and he has been re-appointed Chairman of the Advisory Committee on Milk and Dairy Products in Brussels.

No less than in past years have we been grateful for the help and assistance received from what seems like an increasing number of groups of people. Many of them have already promised us their active support at the time of the referendum and I can but reiterate that we as milk producers must use that referendum to show everyone at home and in Europe just how important our Board is to us and by our overwhelming vote of confidence to justify the faith put in us so clearly and publicly by the whole British public, by all parties in Parliament both at Westminster and in Europe, by the Minister of Agriculture and his colleagues in Government and the Civil Services, by the media and not least by the Farmers' Unions and the British Agricultural Council. That was and is a great strength to us and we must in turn justify it.

In our Annual Report we made the point that an organisation is the people who work in it. Our organisation is strong and confident. They have served us splendidly in this most difficult year, and on behalf of all our dairy farmers, I must tell them how grateful you are and how much you rely on their continuing efficiency and involvement.

Finally, I should like to thank my own Board Members for the honour they have done me in electing me to be Chairman of your Board. Of itself to follow Sir Richard has not been easy. It has been a fascinating task and a special pleasure to be intimately concerned with the organisational structure of the industry for the future. I have received throughout the year splendid support from my Vice-Chairman, Mr Charles Wharton, and Managing Director, Mr James Morton, to whom I should like to say "thank you very much".

MMB

Copies of the full address and the Annual Report & Accounts are available from:
Public Relations,
Milk Marketing Board,
Thames Ditton, Surrey KT7 0EL
Tel: 01-398 4101

Exports boost Berisfords

Boots world sales up 20% in first quarter

effect will be notified to the Stock Exchange and will subsequently be confirmed in the interim report, which will be issued to holders following the Board meeting to be held towards the end of August.

For the last full year a single payment of 1.9p (1.7p) was made and there was a one-for-two scrip issue.

Carclo in strong position

The financial position at Carclo Engineering remains very strong

net of cash were 5.2 per cent of the engineering division, however, had a difficult year with sales of \$571,000 to \$506,000. The shortfall is largely accounted for by the general downturn in heavy machinery sales. The company's business of Frank Wigglesworth, the power transmission offshoot.

Meeting, Leeds, August 17 at 3 p.m.

shareholders' funds compared with 64 per cent a year earlier.

At March 31, bank borrowings stood at £783,000 against £403,000 while cash totalled £539,000 compared with £403,000.

For the current year prospect Sir Robin Crook, chairman, reports that the order book is higher than a year ago and the group is expected to take advantage of the return of the market.

In the year ended March 31, 1978, group pre-tax profit was marginally down at £977,000 on a turnover of £1,900,000.

The chairman says that the cord

clothing division had a very satisfactory year with profits increasing by over 25 per cent. This upturn stems from record results at Card Clothing and Belting where both the card clothing business and the wire business contributed to the increase.

turning of probable price increases compared with last year, and to the holiday season. The Board's 1964 order pattern, the second half year was expected to provide the greater contribution.

Readjust International—Profits were well in excess of expectations for the first quarter of the year, reported Mr. P. J. Crosset. Order volume in all divisions were higher than the corresponding period of last year.

Pauls and Whites—Mr. M. G. Pauls, president, said that the company made a satisfactory start and was up to budget.

The Board could endorse the conclusions expressed in the review regarding the maintenance of the trend of increased profitability, but it was not necessarily optimistic. However, as both the quality and quantity of the cereal harvest influence animal feed and

a note of caution until later in the year.

Barnett and Hallanshire Holdings—Should dividend restraint be relaxed the directors intended to declare a third interim which would also wind up for the year more closely allied to the industry sector and in sympathy with the industry. The dividend for 1974 would be declared in August for payment in December.

Mr. Nigel Swiffen said it was reasonable to anticipate a recovery upon which to forecast continued growth, although profits might be restricted to financial assistance which would be expected from national economic recovery.

**RETAILERS SEC.
DIVIDEND UP**

Following the reduction in the ACT rate, Treasury Securities proposed to increase its final dividend to 3.748p compared with the 3.7285p previously recom-

Dr. Hobday said world sales for the first quarter had shown an increase of 20 per cent—more than half of which had been real growth.

Retail sales in both Boots The Chemist and Timothy Whites had

Carlo strong growths of 10 percent in northern Italy, with growth of 10 percent for short-term by head office and the south. The 17 at compared earlier. Cows 66,666,000 com- p. pro- s. in the advantage, Reg 31, was 100 on at 59m. The card 7 satis- in the results This business

idea. Still, the company continued to produce a healthy amount of revenues (which, in the context of the business, mostly meant Europe) demand, both for boilers and radiators, remained slack.

Oil and Gas—Consolidated—The company had been strengthened by its acquisitions of plantation companies over the last year, but was now seeking opportunities to "rebalance" its interests, said Mr. Tom Prentice.

The company intended to strengthen operations in the chemicals, timber, trading, and maintain its policy of geographical diversification.

Answering a shareholder's question, Mr. Prentice said that Kien Hong Realty, Malaysian company, now owned just over 11 per cent of Harrisons and Crossfield. He declined to comment on the offer.

Mr. Prentice said there was no reason to alter the indications of the group's progress given in the document relating to the merger with the U.S. states.

Sir Finlay Glenhirst was elected life president of the group.

Century Oils Group—Mr. C. H. Mitchell said that profitability for the last five years had been "a record year was as anticipated, better than last year's. Figures for the full year should show a satisfactory improvement.

up to budget.

The Board could endorse the committee's exposure, but the review regarding the maintenance of the trend of increased profitability, and was generally optimistic. However, as both the quality and quantity of the cereal harvest influence animal feed and malting operations, he must sound a note of caution until later in the year.

Waldmann and Hallanshufer Holdings—Should directors restraint be relaxed the directors intended to declare a third interim which would be a quantity of the year more closely allied to the industry sector and in sympathy with the company's financial policy. It would be declared in August for payment in November.

Mr. Nigel Swiffen said it was reassuring to have a stable base upon which to forecast continued growth, although profits might be higher than expected. Little assistance was expected from national economic recovery.

MERCURY SECS. DIVIDEND UP

Following the reduction in the ACT rate, Mercury Securities proposes to increase the final dividend to 3.74848 compared with the 3.72832 previously recom-

	Half year	
	1977-78	1976-77
	£000	£000
External sales	4,197	3,628
Profits before tax	481	437
Taxes	20	20

Net profit	\$10	\$10
Extraordinary credit	11	11
Minority interest	27	27
Minority earnings	11	11
Dividend	31	32
Leaving	106	108

of 1953. The 1953 share are shown to be up slightly from 5.2p to 5.3p for the first half, and the interim dividend is increased to 0.97p from last year's final was 1.7186p. Directors state that the final payment will take into account tax rate changes, and fluctuations in control after July 31.

The group has taken possession of new premises in Congleton, and the new plant and machinery works division is proceeding to plan. The new yarn processing department will start production in the Autumn, directors add.

INTERIM LIKELY FROM WOLF

With present dividend restraint due for termination at the end of July the directors of Wolf Electric Tools (Holdings) are considering the introduction of interim dividend payments.

Any recommendation to this

INTERIM LIKELY FROM WOLF

The information in the columns below is supplied by the companies named, which are members of The Association of Investment Trust Companies. The figures, which are in pence except where otherwise stated, are unaudited.

Total Assets less current liabilities £million	Company (2)	Shares or Stock (3)	Date of Valuation (4)	Annual Dividend (5)	Net Asset Value after deducting prior charges		Investment Currency Premium (see note g) (8)	Total Assets less current liabilities £million	Company (2)	Shares or Stock (3)	Date of Valuation (4)	Annual Dividend (5)	Net Asset Value after deducting prior charges		Investment Currency Premium (see note g) (8)
					at nominal value (6)	at market value (7)							at nominal value (6)	at market value (7)	
Pence except where £ stated (see note d)															
157.0	VALUATION MONTHLY								Henderson Administration Ltd. (Cont.)						
88.3	Alliance Trust	Ordinary 25p	30/6/78	7.1	292.7	301.1	41.3	28.8	Lowland Investment	Ordinary 25p	30/6/78	2.2	87.5	87.4	3.1
182.4	Anglo-American Securities Corp.	Ordinary 25p	30/6/78	3.0	131.6	137.4	20.6	2.2	English National Investment	Defd. Ord. 25p	30/6/78	1.53	87.5	87.4	3.1
25.2	British Investment Trust	Ordinary 25p	30/6/78	4.85	199.6	205.1	28.9		Do. Do.		30/6/78	2.43	80.2	84.3	
10.4	Capital & National Trust	Ord. & "B" Ord. 25p	30/6/78	4.0	175.4	178.4	23.5	20.2	Philip Hill (Management) Ltd.	Ordinary 25p	30/6/78	4.07	128.0	132.9	10.9
161.3	Claverhouse Investment Trust	Ordinary 50p	30/6/78	3.8	104.3	104.3	0.3	11.3	City & International Trust	Ordinary 25p	30/6/78	5.52	175.5	185.9	12.8
10.4	Crossfields Trust	Ordinary 25p	30/6/78					11.3	General Commercial Inv. Trust	Ordinary 25p	30/6/78	2.75	100.9	107.9	7.9
10.4	Dundee & London Investment Trust	Ordinary 25p	30/6/78	2.3	87.3	89.9	7.6	128.3	Philip Hill Investment Trust	Ordinary 25p	30/6/78	7.9	230.6	234.5	9.1
10.4	Edinburgh Investment Trust	£1 Deferred	30/6/78	6.75	261.5	266.9	27.5	8.2	Moorgate Investment Co.	Ordinary 25p	30/6/78	8.82	101.6	104.3	1.0
45.8	First Scottish American Trust	Ordinary 25p	30/6/78	2.83	126.4	128.4	20.5	10.3	Nineteen Twenty-Eight Inv. Trust	Ordinary 25p	30/6/78	5.75	288.2	277.2	31.1
12.0	Grange Trust	Ord. Stock 25p	30/6/78	2.1	103.3	107.5	7.7	6.0	Industrial & Comm. Finance Cpn.	Ordinary 25p	30/6/78	3.0	84.8	86.2	4.6
70.5	Great Northern Investment Trust	Ordinary 25p	30/6/78	1.2	171.2	172.7	11.9		London Atlantic Investment Trust	Ordinary 25p	30/6/78	2.7	81.3	81.3	1.0
63.7	Guardian Investment Trust	Ordinary 25p	30/6/78	2.0	107.4	112.0	10.7		North British Canadian Investment	Ordinary 25p	30/6/78	2.2	96.8	102.6	7.8
84.7	Investors Capital Trust	Ordinary 25p	30/6/78	1.75	106.3	112.0	11.0		Ivory & Sims Ltd.	Ordinary 25p	30/6/78	1.1	128.0	128.0	17.9
24.8	Jardine Japan Investment Trust	Ordinary 25p	30/6/78	0.85	216.2	216.2	68.1		Atlantic Assets Trust	Ordinary 25p	30/6/78	2.2	96.8	102.6	7.8
36.9	London & Holyrood Trust	Ordinary 25p	30/6/78	3.6	189.3	183.4	23.0		British Assets Trust	Ordinary 25p	30/6/78	1.1	128.0	128.0	17.9
26.1	London & Montrose Invest. Trust	Ordinary 25p	30/6/78	5.25	238.9	238.9	39.5		Edinburgh American Assets Trust	Ordinary 25p	30/6/78	2.7	81.3	81.3	1.0
26.2	London & Provincial Trust	Ordinary 25p	30/6/78	3.4	136.9	136.9	23.0		Keyser Ullmann Ltd.	£1 Capital Loan Stock	30/6/78	4.375	90.9	92.7	
110.5	Mercantile Investment Trust	Ordinary 25p	30/6/78	1.25	734.2	86.7	4.0		Throgmorton Secured Growth Trst.	Ordinary 25p	30/6/78	2.85	170.8	177.1	24.3
27.3	Do. Do.	Conv. Debt. 1983	30/6/78	54.50	582.60	588.00	27.00		Romaney Trust	Ordinary 25p	30/6/78	2.65	125.3	128.9	17.5
84.2	North Atlantic Securities Corp.	Ordinary 25p	30/6/78	2.7	133.8	126.3	15.7		Martin Currie & Co. C.	Ordinary 25p	30/6/78	3.6	158.2	159.8	21.0
129.0	Northern American Trust	Ordinary 25p	30/6/78	2.85	134.9	138.3	22.8		Canadian & Foreign Invest. Trust	Ordinary 25p	30/6/78	4.15	178.4	184	
37.3	Scottish Investment Trust	Capital Shares	30/6/78	2.58	134.6	138.5	19.2		St. Andrew Trust	Ordinary 25p	30/6/78	4.15	178.4	184	30.0
37.3	Scottish Northern Investment Trust	Ordinary 25p	30/6/78	3.58	133.3	141.5	14.0		Scottish Eastern Investment Trust	Ordinary 25p	30/6/78	4.1	183.0	185.7	31.1
31.2	Scottish United Investors	Ordinary 25p	30/6/78	1.6	102.2	105.2	20.3		Securities Trust of Scotland Co.	Ordinary 25p	30/6/78	6.1	242.1	261.9	39.2
41.7	Second Alliance Trust	Ordinary 25p	30/6/78	5.65	249.7	259.0	35.8		Murray Johnstone Ltd.						
52.3	Shires Investment Co.	Ordinary 25p	30/6/78	5.44	154.9	159.2	42.3		Caledonian Trust	Ord. & "B" Ord. 25p	30/6/78	71.6	110.4	113.9	22.0
27.8	Sterling Trust	Ordinary 50p	30/6/78	6.3	238.9	243.5	35.7		Glenadeale Investment Trust	Ord. & "B" Ord. 25p	30/6/78	1.075	106.3	109.0	21.4
21.0	Technology Investment Trust	Ordinary 25p	30/6/78	2.6	130.1	140.3	19.9		Glenmurray Investment Trust	Ord. & "B" Ord. 25p	30/6/78	71.60	110.4	113.9	22.0
88.9	United British Securities Trust	Ordinary 25p	30/6/78	5.94	256.5	266.1	35.8		Scottish & Continental Investment	Ordinary 25p	30/6/78	1.2	86.2	86.2	17.8
	United States & General	Ordinary 25p	30/6/78	5.94	256.5	266.1	35.8		Scottish Western Investment	Ord. & "B" Ord. 25p	30/6/78	2.2	120.4	137.0	25.6
	United States Debenture Corporation	Ord. Stock 25p	30/6/78	7.02	128.35	174	17.4		Second Great Northern Invest. Trst.	Ord. & "B" Ord. 25p	30/6/78	71.60	110.4	113.9	22.0
	Do. Do.	Conv. Loan 1983	30/6/78	52.00	£134.20	£138.90	£29.10		Schroder Westag Group						
134.3	Boillie Gifford & Co.	Ordinary 25p	30/6/78	3.3	132.2	134.6	20.3		Ashdown Investment Trust	Ordinary 25p	30/6/78	4.05	100.4	106.6	24.2
16.2	Scottish Mortgage & Trust	Ordinary 25p	30/6/78	1.8	85.6	89.4	8.4		Do. Do.	Conv. Loan 1988/93	30/6/78	54.75	£137.00	£137.00	£18.40
81.4	Monks Investment Trust	Ordinary 25p	30/6/78	4.6	270.2	283.0	40.6		Australian & International Trust	Ordinary 50p	30/6/78	2.7	126.3	126.3	25.3
	Wentworth Trust	Ordinary 25p	30/6/78						Broadstone Investment Trust	Ordinary 25p	30/6/78	5.15	206.8	215.3	28.5
41.3	Bank Bros. & Co. Ltd.								Do. Do.	Conv. Loan 1988/93	30/6/78	5.15	£197.30	£197.30	£18.90
25.7	Outwich Investment Trust	Ordinary 25p	7/7/78	1.525	69.7	73.5	6.2		Continental & Industrial Trust	Ordinary 25p	30/6/78	6.4	232.9	263.4	19.5
44.7	Tribune Investment Trust	Ordinary 25p	30/6/78	61.4	69.8	69.7	61.8		Trans-Oceanic Trust	Ordinary 25p	30/6/78	5.0	242.0	248.3	33.9
	East of Scotland Invest. Managers	Ord. Stock 25p	30/6/78	5.05	182.9	182.5	20.4		Woolpool Investment Trust	Conv. Loan 1988/93	30/6/78	24.50	£151.20	£153.30	£22.40
44.7	Aberdeen Trust	Ord. Stock 25p	30/6/78	5.05	182.9	182.5	20.4		Do. Do.	Conv. Loan 1988/94	30/6/78	25.00	£131.10	£134.10	£18.60
62.2	Edinburgh Fund	Ord. & "B" Ord. 25p	30/6/78	71.35	59.9	62.0	6.6		Stewart Fund Managers Ltd.	Ordinary 25p	30/6/78	2.6	112.1	113.3	10.0
21.4	American Trust	Ordinary 50p	30/6/78		243.6	243.6	55.0		Scottish European Investment Co.	Ordinary 25p	30/6/78	1.5	55.1	55.1	6.1
70.8	Electra House Group								Touche Renmant & Co.						
265.2	Electra Investment Trust	Ordinary 25p	30/6/78	5.0	144.7	144.7	10.5		Atlas Electric & General Trust	Ordinary 25p	30/6/78	1.9	82.2	84.1	6.4
	Globe Investment Trust	Ordinary 25p	30/6/78	5.0	136.7	136.7	13.2		Bankers' Investment Trust	Ordinary 25p	30/6/78	2.55	74.0	79.6	6.3
	Do. Do.	Conv. Loan 1957/81	30/6/78	55.50	£130.80	£159.6	£28.2		Cardinal Investment Trust	Ordinary 25p	30/6/78	2.5	89.4	92.4	8.3
35.0	Do. Do.	Conv. Loan 1985/90	30/6/78	66.25	£183.20	£183.50	£13.30		City of London Securities	Ordinary 25p	30/6/78	2.4	74.4	80.7	1.5
	Temple Bar Investment Trust	Ordinary 25p	30/6/78	4.75	118.1	120.5	3.4		Continental Union Trust	Ordinary 25p	30/6/78	1.9	92.3	96.8	8.3
	Do. Do.	Conv. Loan 1985/90	30/6/78	53.75	£124.70	£137.30	£23.00		C.L.R.P. Investment Trust	Ordinary 25p	30/6/78	1.75	72.6	74.9	7.4
	F. & C. Group	Conv. Loan 1987/91	30/6/78	58.00	£101.90	£120.60	£22.90		International Investment Trust	Ordinary 25p	30/6/78	2.82	102.0	107.3	8.1
20.3	Alliance Investment	Ordinary 25p	30/6/78	3.0	147.8	152.0	19.8		Sphere Investment Trust	Ordinary 25p	30/6/78	3.0	157.0	169.0	16.0
20.1	Cardinal Investment Trust	Deferred 25p	30/6/78	3.9	158.9	162.2	18.2		Trustees Corporation	Ordinary 25p	30/6/78	4.0	191.5	197.2	13.5
	F. & C. Eurotrust	Conv. Loan 1985/87	30/6/78	58.00	£127.10	£131.40	£14.80		Trust Union	Ordinary 25p	30/6/78	3.4	142.7	147.0	10.4
103.7	Foreign & Colonial Invest. Trust	Ordinary 25p	30/6/78	3.77	224.2	242.9	40.2		Willsons & Glyn's Bank Ltd.	Ordinary 10p	30/6/78	1.5	103.4	104.4	10.0
31.1	General Investors & Trustees	Ordinary 25p	30/6/78	4.0	148.3	152.9	15.3		Sinwell European Invest. Trust	Ordinary 10p	30/6/78	0.5	65.0	68.0	6.7
	James Finlay Investment Mgmt. Ltd.	Ordinary 25p	30/6/78						West Coast & Texas Regional	Ordinary 10p	30/6/78	0.75	56.5	58.5	11.0
	Provincial Cities Trust								VALUATION THREE-MONTHLY						
6.9	Gartmore Investment Ltd.	Income 50p	30/6/78	6.3	101.8	101.8	7.4		General Scottish Trust	Ordinary 25p	30/6/78	3.35	114.3	116.5	11.7
	Alitfund	Capital 50p	30/6/78	0.415	277.1	277.1	7.4		Do. Do.	Conv. Loan 1985/2000	30/6/78	53.50	£145.20	£148.00	£14.90
23.5	Angle-Scottish Investment Trust	Ordinary 25p	30/6/78	1.8573	61.2	63.4	6.3		Lancashire & London Invest. Trust	Ordinary 25p	30/6/78	1.8	52.3	53.3	1.7
20.0	English & Scottish Investors	Ord. & "B" Ord. 25p	30/6/78	2.45	98.5	104.0	7.8		Safeguard Industrial Investments	Ordinary 25p	30/6/78	3.6	95.4	97.0	-
11.3	Group Investors	Ordinary 25p	30/6/78	1.7	106.9	110.8	15.6		Scottish Cities Investment Trust	Ord. & "A" Ord. 25p	30/6/78	8.0	229.0	230.9	5.4
23.9	London & Gartmore Invest. Trust	Ordinary 25p	30/6/78	0.5	106.9	110.8	15.6		Wemyss Investment Co.	Ordinary 25p	30/6/78	10.75	322.5	323.5	54.4
11.8	London & Lennox Invest. Trust	Ord. & "B" Ord. 25p	30/6/78	2.5	106.9	110.8	15.6		Yeoman Investment Trust	Ordinary 25p	30/6/78	3.85	104.9	104.9	-
11.7	London & Lombard Invest. Trust	Ordinary 25p	30/6/78	1.373	56.0	58.0	0.4		Do. Do.	Conv. Loan 1993	30/6/78	54.50	£127.40	£130.50	£7.50
6.4	Meldrum Investment Trust	Ordinary 25p	30/6/78	0.4	89.1	89.1	5.2		East of Scotland Investment Mngrs.	Ordinary 25p	31/5/78	7.75	263.0	272.7	30.7
	New York & Gartmore Investment	Ordinary 25p	30/6/78	3.45	204.8	206.4	31.7		Pentland Investment Trust	Ordinary 25p	31/5/78	4.05	162.5	167.0	21.8
76.1	Gartmore Investment (Scotland) Ltd.	Ordinary 25p	30/6/78	2.4	141.9	143.9	22.7		Rivermoor Management Services Ltd.	Deferred 25p	30/6/78	64.125	130.1	130.1	66.8
15.3	Scottish National Trust	Ordinary 25p	30/6/78	1.5	82.6	85.0	11.0		Do. Do.	Conv. Loan 1985/87	30/6/78	64.125	130.1	130.1	66.8
56.5	Clawson Stockholders Trust	Ordinary 25p	30/6/78	2.4	104.7	108.9	28.4		Temple Bar Investment Trust	Ordinary 25p	31/5/78	4.75	170.8	170.8	3.6
66.2	John Govey & Co. Ltd.	Ordinary 25p	30/6/78	1.8	87.4	87.4	15.5		Do. Do.	Conv. Loan 1985/90	31/5/78	53.75	£137.40	£140.20	£20.00
	Border & Southern Stockholders	Ordinary 25p	30/6/78	2.4	130.1	134.1	17.2		Do. Do.	Conv. Loan 1987/91	31/5/78	56.00	£103.80	£103.80	£21.10
12.7	Debenture Corporation	Ordinary 25p	30/6/78	2.4	130.1	134.1	17.2		Electra Investment Trust	Ordinary 25p	31/5/78	8.0	145.2	145.2	9.7
29.5	General Stockholders Invest. Trust	Ordinary 25p	30/6/78	54.00	£173.50	£178.70	£22.90								
66.2	Govett European Trust	Ordinary 25p	30/6/78	2.35	135.1	139.9	20.0								
	Lake View Investment Trust	Conv. Loan 1973/98	30/6/78	0.875	89.4	89.4	6.1								
15.2	Do. Do.	Ordinary 25p	30/6/78	44.25	£129.70	£129.70	£11.50								

A. "A" is Ordinary "B" is Ordinary only "C" includes special dividend. or Adjusted "D" is no dividend. or Adjusted for stock splits. "E" Company will announce year-end or quarterly results quarterly. "F" See Note 11 below. "G" Not directly comparable to prior years published figures. "H" dependent on "E" "I" share conversions. "J" Change in the share conversion from the previous published figure.

Notes:-

1. Cols. 1, 4, 7
 Quoted investments are valued at mid-market prices; unquoted at directors' valuations; both include 100 per cent. of any investment currency premium less any charges, but account the premium on any surplus or on any shortfall of foreign currency assets against foreign currency loans.

1. Cols. 1, 7
 All revenue account items are excluded.

1. Cols. 1, 7
 No account has been taken of any liability in respect of taxable value which might arise on failure of liquidation of investments.

Cols. 5-8
 Amounts are per share/stock unit or per £100 Convertible Loan Stock. Columns 5 strictly stated; columns 6-8 to represent one-tenth of a penny per share or unit or £100 Convertible Loan Stock.

Cols. 5
 Dividend is the latest declared annual dividend or prior forecast, excluding imputation credit. Interest on loan stocks is stated gross of income tax.

Cols. 6-7
 Prior charges are deemed to include preference share dividends.

Cols. 8
 The amount per share/stock unit represented by 100 per cent. of the investment currency premium applied in calculating the valuation for Cols. 1, 5 and 6.

Cols. 6-8
 Convertible loan/preference stocks are treated in the way which produces the lower S.A.V. per share. Convertible stocks are treated as fully converted at the time of the valuation. "A" is marked "N" as prior charge; warrants or subscription rights are treated as unexercised.

THE INVESTMENT TRUST YEAR BOOK 1978, which is the first edition of the official Year Book of the Association, was published recently by Fundex Limited, and costs £7.85 (inc. p. and p. in the U.K.)

Please send your remittance to :

The Association of Investment Trust Companies, Park House (Sixth Floor),
16 Finsbury Circus, London EC2M 7JJ.

BIDS AND DEALS

R. Dutch/Shell expanding animal feedstuffs side

BY KEVIN DONE, CHEMICALS CORRESPONDENT

The Royal Dutch/Shell group is to expand its agricultural interests with the acquisition of a second animal feedstuffs business.

Shell is already involved in several branches of agriculture, including pesticides, seeds and fertilisers. Its latest acquisition will almost double its present stake in the animal feeds sector.

It is acquiring the non-U.S. interests of Dawes Laboratories, a private U.S. company. The Dawes subsidiaries are based in Canada, Mexico, Costa Rica, Argentina, Belgium, Italy, Spain and Japan.

Shell first entered the feed additives sector in 1974 with the acquisition of the UK-based Colborn group, which currently operates in the UK, Ireland, Australia, West Germany and Brazil.

Colborn's sales have been expanding steadily, but the interests should almost double the present turnover, which is understood to be some £20m.

The Colborn group, which was founded in 1974 for £5m, but no purchase price has been disclosed for the takeover of the Dawes businesses.

Several oil companies have been expanding their interests in agriculture, other than in pesticides. BP Nutrition, for example, now holds a major share of the European specialised animal feedstuffs market with a turnover last year of some £130m.

The existing Colborn interests are concentrated in vitamin/mineral feed additives for poultry and to a lesser extent, cattle.

Shell originally entered the animal feed business partly with the intention of assisting its research programme for finding ways of producing industrial protein from petroleum sources, particularly methane, natural gas.

But this programme has since been suspended.

Shell is the world's third largest producer of pesticides, confirmed to be Wereldhave, have been inspecting Trizec properties in Canada and the U.S.

In fact, Trizec's share price has moved up in Canada from around \$12 to a peak of \$16 in the last few days, though it has since dropped back. The controlling shareholder, Coren Bank Corporation (the Bronfman family) bought at \$10.

Newman's offer to Wood

Newman Industries has offered to buy up to 500,000 shares (12 per cent of the capital) of Wood and Sons (Holdings) at 55p on a "first come first served basis". Newman has bought or received bid acceptances for 34.7 per cent of Wood's ordinary shares and bought another 13,000 shares or 1.4 per cent in the market yesterday.

Newman's offer is effectively a limited extension of the cash offer it made originally, which closed on July 19. The 12 per cent of Wood's equity which Newman is willing to buy in the market would take it above 50 per cent.

Newman has only committed itself to buy shares at 55p until 3.30 pm on July 28, the current closing date for the share offer.

As for the preference shares, Newman has received acceptances representing 20.9 per cent of that class.

ENGLISH PROPERTY Rumours and counter-rumours continue to circulate over the state of play on the bid for English Property Corporation.

The share price has sagged in recent days with the market afraid that insoluble problems have been met, but the company itself gives the firm impression that talks are still progressing.

Confirmation also comes from the news that representatives of

W. CANNING SPENDS £1.5M TO ENTER METAL RECOVERY

W. Canning has agreed to purchase the plant, machinery, stock, and other assets from the receiver of John Betts and Sons for approximately £1.5m.

The bulk of the purchase price will qualify for tax allowances. The assets bought will be used by Canning to facilitate its entry into the metal recovery industry, an area in which it has been active since 1974.

C.H. INDUSTRIALS ACQUISITION Coventry based C.H. Industrials—the automotive, building and decorative products group—has paid £120,000 for a 21 per cent stake in Medway, the interior furnishings company which trades largely in the Middle East.

C.H. has an option to acquire a further 4.1 per cent in Medway, which last year earned pre-tax profits of £140,000 on a turnover of £2.5m. The group acquired its holding through the issue of new shares.

Mr. Tim Healey, chairman of C.H., said that Medway's current affairs are being handled by the firm and decorative finish businesses of C.H.

director of Advance Laundries, who disposed of 21,300 ordinary shares in BET, the ultimate holding company of Advance.

Lookers—Mrs. G. Platts, wife of a director, has sold 30,000 ordinary shares. Total shareholdings of Mr. E. J. Platts, his wife and family interests now represent 9.97 per cent of the capital.

King and Shazson: Sir Eric Penn, director, has sold 35,000 shares leaving balance at 94,944 shares.

Ecoco: Temple Bar Investment Trust sold its total holding of 250,000 shares on July 6. Court-ine C.L.F. Nominees hold 280,000 shares, 6.73 per cent.

Rembia Rubber Co.: Kuala Lumpur Kepong Investments has reduced its holding to 208,000 shares.

Sogomans Group—Longbourne Holdings acquired a further 80,000 shares making total 240,000 (7.7 per cent).

John Lewis and Company—Eagle Star Insurance Company purchased 235,000 of 5 per cent first cumulative preference stock bringing total interest in that class to 715,000 (16 per cent).

Sime Darby Holdings—Mr. Wee Cho Yaw, a director, now holds 2,38m shares.

SGS Group—A. Walker, a director, has sold 33,920 ordinary shares.

Rio Tinto-Zinc Corporation—Phoenix Assurance Company purchased 80,000 3.5 per cent "B" preference shares, making total 500,000 (13.67 per cent).

Wood and Sons (Holdings)—Newman Industries now interested in 532,500 (13.812 per cent) ordinary shares.

Tele of Man Enterprises—Northbrook Investments acquired parcels of stock totalling 1,844 20p units in the last four months. The unit holding of Nicholson is now 866,712 at July 18, 1978 (73.22 per cent) and total holding of all directors and their interests 884,788 (73.73 per cent).

Davies and Metcalfe—M. M. Badr has reduced his holding of ordinary shares from 14.1 per cent to 11.48 per cent, a reduction of 80,000 shares. Directors of Manchester Nominees have increased their holdings of Davies and Metcalfe shares as follows: R. Metcalfe, 36,500; F. Hindle, 14,000; R. Allen, 1,000; E. Mulryan, 2,000.

General Electric Company—Lord Catto, a director, has ceased to have a beneficial interest in 226,700 nominal of the General Electric Company Ltd's floating rates unsecured capital notes 1986.

Stemson Hunter—J. S. Chaloner holds 291,175 ordinary shares (5.12 per cent).

Brownlee and Company—International Timber acquired further 100,000 ordinary shares making total holding of 711,925 (10.93 per cent).

Sotherby Parke Benet Group—Mr. P. M. H. Pollen, a director, has sold 50,000 ordinary shares.

Booker buys again in U.S.

For the second time in three weeks, Booker McConnell has moved to extend its business interests into the U.S. Yesterday the group announced that it has spent \$10m (£5.3m) to acquire a 70 per cent stake in American Dietetics, the health foods concern.

In April, Booker announced a \$5m (£2.6m) deal to acquire a third of Goodman Equipment, the U.S. mining engineers. Until these two purchases Booker had no U.S. interests in either its food or engineering business — which generate around two-thirds of group profits.

Booker has been searching for some time for the right partner to enable it to enter the \$800m (sales) U.S. health foods industry. While Dietetics manufactures its dietary supplement and vitamin products in Puerto Rico—for tax reasons it retails extensively in the U.S.

Dietetics has been granted tax exemption by the Puerto Rican Government and pays only a small amount of tax on its retail sales in the U.S. Last year group after tax profits amounted to \$1.8m of which Booker's share would have been \$1.25m. Net assets attributable to Booker amount to approximately \$3.5m.

Booker's UK health food business, which owns 130 retail outlets trading under the banner of Holland and Barrett generates a turnover of around £20m—out of total group food related sales of £347.6m.

The group says that its Health Foods subsidiary is a fully integrated business involving manufacture, retailing, and wholesaling. It has been marketing Dietetics products under licence in the UK for some time.

A spokesman for Booker said that the tax exemption granted Dietetics by the Puerto Rican government was guaranteed to run for another seven years.

Dietetics was privately owned by Mr. Milton Okin and family. Booker is financing the deal partly by a medium term dollar loan and partly from funds arising from the group's disinvestment in Guyana.

LONGAI VALLEY Walter Duncan and Goodridge's unconditional offers for the shares

in Longai Valley Tea not already owned have now closed.

Including shares comprised in acceptances of the offers, Walter Duncan now owns 68,915 (78.31 per cent) ordinary shares, 27,418 (34.54 per cent) "A" preference and 10,490 (95.36 per cent) "B" preference.

Prior to the offers, Walter Duncan and persons acting in concert owned 44,811 (50.92 per cent) ordinary, 18,919 (38.85 per cent) "A" preference and 5,995 (53.68 per cent) "B".

Walter Duncan will in due course compulsorily acquire the outstanding preference shares.

Weston-Evans big dividend increase

The Board of Weston-Evans, which is opposing the bid from Birmingham and Midlands Counties Trust, stepped up its defence yesterday with a massive increase in the dividend. And backdated it to the year ending last March.

Total dividends for the year already announced, amounting to 3.08p net will now be supplemented by a special interim dividend of 2.93p net. This brings the yield on the shares up to 8.3 per cent, though it reduces the historic earnings cover to just over 2.

This does not apparently worry the directors who imply in their letter that the trading potential, strength and liquidity of the balance sheet would not allow them to make such a payment.

The complaint that not only does Birmingham's offer not reflect these facts but that it has been made despite assurances given at the time the two Birmingham loans and partly from funds arising from the group's disinvestment in Guyana.

Tomorrow shareholders will receive the report and accounts for the year to March and more detailed details of the offer will follow later.

APPROACH TO ROBT. McBRIDE Share of Robert McBride (Siddington), the Manchester-based manufacturer of domestic bleaches, detergents and toiletries, climbed 4p to 300p yesterday.

A news that a bid for the company, may be on its way.

Last night's price valued the company at £12m. The McBride group, which has a 10 per cent holding in the company, announced yesterday afternoon that it had received an approach which might lead to a bid.

There was also an announcement of Boardroom movements in director, Mr. W. Widdowson and Mr. B. Widdowson being appointed deputy managing directors.

ROTORK Rotork has issued 10,000 ordinary shares to complete the deferred purchase consideration for the acquisition of Electro-location.

CORN EXCHANGE London Trust has acquired 120,000 Corn Exchange ordinary shares and now holds 188,200, representing 5.69 per cent of the capital.

Ryder Systems confident optimism PHILADELPHIA, July 20.

RYDER SYSTEMS expects to report net for the second quarter more than 35 per cent above the \$12.6m or 58 cents a share earned in the year ago second quarter. Mr. Michael E. Murphy, executive vice-president, finance said prior to a meeting with analysts. Second quarter 1977 share net was adjusted for a 9 per cent stock dividend paid last month.

Company feels "very comfortable" with its previous forecast of 1978 net income of between \$46m and \$48m or \$3.20 to \$3.30 a share on revenues of more than \$11m. In 1977, Ryder had net income of \$40.7m or \$2.73 a share on revenues of \$914.5m. Revenues in the second quarter would surpass the \$237.9m of the year ago second quarter, said Mr. Murphy.

AP-DJ

Bell's spends £20,000 on sailing barge

ARTHUR BELL and Sons, the whisky distilling group which claims over a fifth of the home market, has spent £20,000 on a sailing barge to promote the company's products in the UK.

The company has been conducting "goodwill voyages" around the coast using leased sailing barges since 1963. However, Mr. E. C. Miquel, company chairman, said the group had now decided to buy its own vessel.

Bell's annual report is due to be published in six to eight weeks time and is expected to show pre-tax profits of over £11.5m for the current year as forecast in the company's half-yearly report published last December.

Bid for Ribble

THE Nature Conservancy Council wishes to buy 5,500 acres of the Ribble Estuary marshes recently purchased by Mr. H. Heereema and Mr. G. E. Crook for reclamation for agriculture.

The council has asked the new owners to open negotiations. The price of the freehold and sporting rights would be assessed by the District Valuer.

MINING NEWS

Anglo's gold producers boost profits

BY KENNETH MARSTON, MINING EDITOR

THE South African gold mining June quarterly reports are consistent with a flourish by the Anglo American Corporation group. Like the rest of the field they have benefited from a once-for-all bonus of revenue arising out of the new mining and processing arrangements. But most of them have also lifted "normal" earnings thanks to increased production.

Val Reefs comes out particularly well with a doubled net profit for the past quarter of R39.7m (£24.2m) thanks to increased gold production and sharply higher revenue from uranium. The latest profit includes R16.8m against R5.6m from the Vaal Reefs. South draws a royalty of 56 per cent.

Going round off the good news Vaal Reefs is paying an interim of 100 cents. This payment, which is well above expectations, compares with 55 cents a year ago and the subsequent final of 60 cents.

Western Deep's profit also makes a good showing as a result of increased gold production coupled with reduced costs. The mine has declared an expected interim of 65 cents which, though much in line with expectations, goes against only 35 cents last year and the final of 47.5 cents.

Free State Goldfield, President Steyn, Western Holdings and Welkom all report increased gold production while profits of the joint Orange Free State Metallurgical scheme—basically uranium

—have advanced to Rm in the past quarter from R4.2m in the previous three months.

The Ergo dump re-treatment operation, which started production on February 23, reports a first full quarterly profit of R1.9m. It treated 5.5m tons of ore and approached the monthly target figure of 1.5m tons in the final month of the quarter.

However, teething troubles resulted in a lower than projected output of saleable products during the quarter.

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President Steyn 1.08 1.08 1.08 1.08

SA Lands 1.08 1.08 1.08 1.08

Vaal Reefs 1.08 1.08 1.08 1.08

Welkom 1.08 1.08 1.08 1.08

Western Deep 1.08 1.08 1.08 1.08

Western Holdings 1.08 1.08 1.08 1.08

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Kimberley area diamond search of Western Australia. Carr Boyd Minerals discloses in its latest quarterly report that the company has pegged 93 claims in the area.

From Perth, Don Lipscombe comments that the report is being read in the context of the recent happenings at the Comrade. Although the latter has been working on temporary reserves, only in the past few weeks has it become involved in a hectic pegging rush.

The small companies, together with majors such as Amstar and Selection Trust, are working on the assumption that CRA has only recently learned something new and significant about the region's diamond-bearing prospects.

This, it is thought, lies behind Carr Boyd's phrasing: "Regional and detailed geological and geophysical surveys were carried out in the Leander River-Noonkanbah areas with the object of locating diamondiferous kimberlite pipes and dykes."

"Data collected... has led to the identification of numerous 'subtle' features, mostly circular and up to approximately one kilometre in diameter. Many of these features are confidently interpreted as surface impressions on pipe-like bodies."

Whether the photo technique, located in the Kimberley area, will prove to be diamondiferous—remains to be seen. But the small exploration companies, which include the Carr Boyd group, Western Queen-Magnet, Leander and North West Mining, Haoma are reported to be "in the pegging with their ears back."

A new theory starts gem pegging rush

REFLECTING the enthusiasm of companies involved in the

Inco's lower second quarter

EARNINGS OF U.S.\$25m (£12.5m), or 34 cents per share, are reported by Canada's Inco for the second quarter of this year. They bring the total for the first half of 1978 to \$57.9m, or 84 cents per share, compared with \$78.6m for the same period of 1977. Net sales for the past quarter were \$538m, making a half-year total of \$1,066m against \$987m a year ago.

The better first-quarter earnings reflected nickel purchases at a lower price and a price increase and there was also an exchange gain of \$10.9m resulting from the fall in the value of the Canadian dollar.

In the past quarter, however, there was a currency loss of \$4.2m while lower nickel and copper prices persisted. Inco's nickel deliveries in the first six months of this year amounted to 195m lb compared with 161m lb in the first half of 1977.

It is stated that demand for nickel in the non-Communist world gradually increased in the past half-year while average nickel prices realisations though lower than in the same period of 1977 were stable. However, competitive prices for class 3 products were reduced substantially in the past month and Inco expects this to adversely affect its profit margins for the rest of the year.

Nickel production during the past six months was 17 per cent down on that of a year ago and the stocks of finished nickel at June 30 amounted to 331m lb a reduction of 10m lb on the total at March 31 last. Further reductions in the stocks are expected in the current half-year. Inco is declaring another quarterly dividend of 30 cents.

ROUND-UP Several thousand pounds of manganese ore nodules recovered from the floor of the Pacific Ocean at a depth of 18,000 feet by Ocean Minerals are to be sampled for purity and metal recovery processes. In November, tests will begin with a bottom miner which will be towed from the Glomar Explorer mining vessel, Ocean Minerals is a consortium of Billiton, BKN Ocean Minerals, Lockheed and Amoco Minerals.

South African gold production was again lower last month at 1,864,265 ounces compared with 1,900,385 ounces in May. Figures issued by the Chamber of Mines of South Africa show that the total for the first half of this year amounts to 11,237,507 ounces.

compared with 10,979,987 ounces in the same period of 1977.

Hampton Gold Mining Areas announces that the acquisition of Wulfer Machine Company was approved at yesterday's meeting.

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—have advanced to Rm in the past quarter from R4.2m in the previous three months.

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INTERNATIONAL FINANCIAL AND COMPANY NEWS

NORTH AMERICAN NEWS

11.8% lift
in tobacco
group's
net income

By John Wyles

NEW YORK, July 20. **REYNOLDS** reported a 11.8 per cent increase in second quarter net income.

Reviewing the past six months, Mr. J. Paul Sticht, the company's president and chief executive, said Reynolds was well on his way to achieving record earnings per share in 1978 which would be "comfortably ahead" of last year's \$3.20 a share. Second quarter net earnings were \$206.8m or \$4.02 a share on sales of \$1.69bn. This compares with last year's net of \$180m on sales of \$1.60bn. For the six months net earnings were \$206.8m or \$4.02 a share compared with \$180m in 1977. The company's end-1977 earnings included a non-recurring gain of \$1.07 a share following the nationalisation of its steel company, Amnol, in wait in last September. This added to the company's estimated \$180m from its half-yearly sales, which, which managed nevertheless to climb to \$3.3bn from \$3.2bn.

Earnings from domestic tobacco operations—Reynolds is the U.S.'s largest cigarette manufacturer—increased by a modest 9 per cent to 7.9 per cent increase in sales in the first six months, which was mainly attributable from the carry-over of price increases late last year.

Gillette steps
up dividend

BOSTON, July 20.

GILLETTE is raising its quarterly dividend from 37.5 cents to 40 cents a share, following a 43 per cent increase in second quarter earnings after a fall decline in the first three months.

Net earnings for the latest quarter totalled \$26.8m, or 88 cents a share, compared with \$23.1m or 80 cents a share previously. Half-yearly earnings were \$51.5m or \$1.60 a share, against \$43.3m or \$1.43 a share in 1977. Second quarter sales were \$1.22bn, against \$1.17bn in 1977, lifting the half-year total to \$1.89bn, against \$1.84bn previously.

Tidebaker

Tidebaker-Worthington, the transport equipment and electronics group, made net operating profits of \$21.7m in its second quarter, against \$18.82m, \$2.70, against \$2.38, a share, came to \$354.7m compared with \$313.0m. The average of revenue in issue was down from \$1.74m. Six months net earnings profit was up from \$22m to \$27.7m, or from \$4.22 a share, six months sales were \$672.5m against \$602.3m, the average of shares in issue was 7,788,000 compared with 7,788,000. Reuter reports a New York.

Aristol-Myers

Aristol-Myers the toiletries and cosmetics concern lifted second quarter net profits from \$44.18m to \$45.51m, or from \$1.17 a share to \$1.19 a share. Sales rose from \$1.15bn to \$1.19bn. Reuter reports a New York. Six months' net earnings were \$80.19m, against \$74.1m or \$1.17 against \$1.21 a share. Sales came to \$1.17bn, against \$1.09bn. The company includes United Corporation, acquired on April 6, 1978.

Continental Group

Continental Group, the consumer insurance concern, net profits of \$55.4m, at \$38.3m, in its second quarter, equal to \$1.60, against \$1.51 a share. Sales expanded \$985.1m to \$1.02bn. Reuter reports a New York.

QUARTERLIES

RICAN BRANDS				COMMONWEALTH ED.				S. F. GOODRICH				OLIN			
Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977	
Revenue	1,230	1,110		Revenue	569	480		Revenue	628.3	582.1		Revenue	423.7	394.17	
Net profits	42.54	41.5		Net profits	61.4	29.1		Net profits	17.4	20.8		Net profits	26.0	27.7	
Per share	1.58	1.54		Net per share	0.80	0.44		Net per share	1.15	1.38		Net per share	1.08	1.15	
Six Months				Six Months				Six Months				Six Months			
Revenue	2,490	2,220		Revenue	1,180	992		Revenue	1,200	1,100		Revenue	776.52	781.97	
Net profits	86.35	83.05		Net profits	113.2	77.2		Net profits	33.1	38.6		Net profits	29.75	49.89	
Per share	3.68	3.09		Net per share	1.49	1.19		Net per share	2.19	2.66		Net per share	1.24	2.06	
AND HOWELL				ENGELHARD MINERALS				INTERLAKE				RALSTON PURINA			
Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977		Third Quarter	1978	1977	
Revenue	138.3	117.1		Revenue	2,130	1,580		Revenue	231.0	202.0		Revenue	1,030	942.8	
Net profits	3.4	3.0		Net profits	30.1	34.0		Net profits	8.1	6.8		Net profits	38.3	35.9	
Per share	0.61	0.53		Net per share	0.92	1.03		Net per share	1.38	1.15		Net per share	0.94	0.92	
Six Months				Six Months				Six Months				Six Months			
Revenue	262.3	227.5		Revenue	3,690	3,340		Revenue	435.0	383.0		Revenue	3,020	2,810	
Net profits	6.5	5.9		Net profits	55.3	63		Net profits	7.0	9.4		Net profits	120.4	109.3	
Per share	1.16	1.02		Net per share	1.68	1.91		Net per share	1.17	1.69		Net per share	1.07	0.98	
WARNER				FRUEHAUF				KRAFT				WALTER KUDDE			
Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977	
Revenue	608.5	517.8		Revenue	610	461		Revenue	1,380	1,290		Revenue	461.8	343.7	
Net profits	35.5	28.8		Net profits	25.06	16.34		Net profits	45.36	41.22		Net profits	16.06	12.6	
Per share	1.80	1.35		Net per share	2.08	1.35		Net per share	1.62	1.47		Net per share	1.28	1.09	
Six Months				Six Months				Six Months				Six Months			
Revenue	1,130	987.3		Revenue	1,090	982		Revenue	2,770	2,570		Revenue	862.1	861.0	
Net profits	64.7	48.0		Net profits	38.36	26.53		Net profits	60.3	51.8		Net profits	29.38	23.34	
Per share	3.02	2.30		Net per share	3.22	2.21		Net per share	3.33	2.85		Net per share	2.31	2.03	
NGTON INDS.				GENERAL SIGNAL				MOTOROLA				WHEELING-PITTSBURGH			
Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977	
Revenue	614.4	621.9		Revenue	235.46	221.95		Revenue	545	460		Revenue	291.5	325.8	
Net profits	20.28	25.44		Net profits	14.26	11.6		Net profits	32.9	27.8		Net profits	17.7	2.7	
Per share	0.72	0.90		Net per share	0.72	0.59		Net per share	1.08	0.82		Net per share	2.11	0.54	
Six Months				Six Months				Six Months				Six Months			
Revenue	1,810	1,770		Revenue	454.06	438.93		Revenue	1,040	878		Revenue	553.2	473.5	
Net profits	51.61	69.22		Net profits	26.37	22.03		Net profits	60.3	51.8		Net loss	9.4	16.1	
Per share	1.88	2.44		Net per share	1.33	1.11		Net per share	1.99	1.71		Net per share	0.30	0.41	
VED COMMUNICATIONS				GRN. TELEPHONE & ELECT.				NAT. DISTILLERS & CHEM.				ZENITH RADIO			
Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977		Second Quarter	1978	1977	
Revenue	88.3	61.7		Revenue	2,150	1,880		Revenue	467.0	382.0		Revenue	237.0	237.0	
Net profits	8.2	1.3		Net profits	149.36	134.64		Net profits	22.4	19.1		Net profits	5.6	7.5	
Per share	0.79	0.63		Net per share	1.01	0.94		Net per share	0.81	0.74		Net per share	0.30	0.41	
Six Months				Six Months				Six Months				Six Months			
Revenue	154.7	113.4		Revenue	4,140	3,650		Revenue	888.0	760.0		Revenue	441.0	468.0	
Net profits	12.3	9.3		Net profits	310.07	268.48		Net profits	44.3	38.8		Net profits	6.7	18.5	
Per share	1.21	0.90		Net per share	2.13	1.89		Net per share	1.65	1.54		Net per share	0.36	0.72	

Alcan sees continuation
of second quarter gains

BY ROBERT GIBBENS

MONTREAL, July 20

ALCAN ALUMINIUM has reported a major gain in earnings for the second quarter and says that volume in the second period reduced surplus inventories to the equivalent of less than one month's sales. Industry sources believe this to be the lowest level of inventories since 1973.

Second quarter earnings were \$107.6m, equal to \$1.90 per share, against \$98.7m or \$1.22, on revenues of \$559m against \$575m.

First half earnings were \$138.9m or \$3.38 per share against \$98.2m or \$2.11, on revenues of \$1.78bn compared with \$1.52bn.

Consolidated shipments in the second quarter were 464,000 tons against 378,000 tons a year earlier, and first half shipments were 858,000 tons against 737,000 tons, divided equally between ingot and semi-fabricated products.

The earnings improvement reflects higher sales, further strengthening in prices, and high operating levels of most of the company's plants. The largest relative gains in sales came in North America and in Asia.

The company expects that its financial staff adds: Aluminum Company of America (Alcoa) said in New York that demand had continued at high levels during the second quarter. Although shipments were below the levels of last year, they exceeded those of the first three months.

Alcoa's second quarter net earnings moved strongly ahead to \$74.8m from \$68.9m, corresponding to \$2.13 compared with \$1.70 at the per share level.

Revenues during the three month period totalled \$1.01bn against \$917.5m.

Primary aluminium production in the second quarter rose from 356,000 tons to 380,000. During the first half, output amounted to 780,000 tons against 707,000; shipments dropped to 574,000 from 608,000 tons.

Net profits over the six months jumped to \$128.68m from \$107.5m on the back of a rise in revenues to \$1.95bn from \$1.76bn. Earnings per share emerged at \$3.66 compared with \$3.10.

Explaining the quarterly drop in shipments over last year's period, the company pointed out that the 1977 second quarter had seen consumer hedge-buying in anticipation of a possible strike.

Mr. William L. Weir, the chairman, said "We anticipate that our sales and earnings for the remaining quarters of this year will continue strong."

Agencies

NEW YORK, July 20. **INGERSOLL-RAND**, manufacturer of bearings and compressors, announced net earnings for the second quarter of \$2.05 against \$1.38 last time. Total net increased to \$40.5m from \$27.9m. Sales of \$409.2m compared with \$224.43m last time.

For the six months to date, net earnings of \$3.28 a share or \$65.72m compared with \$2.05 or \$27.9m, and sales of \$1.18bn with \$1.03bn.

Net totals for 1977 are related to include results of Western Land Roller, acquired.

Net total includes foreign exchange gain of 9 cents against a loss of 24 cents in quarter and a gain of 14 cents against a loss of 50 cents in half.

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Net totals for 1977 are related to include results of Western Land Roller, acquired.

Net total includes foreign exchange gain of 9 cents against a loss of 24 cents in quarter and a gain of 14 cents against a loss of 50 cents in half.

Mr. William L. Weir, the chairman, said "We anticipate that our sales and earnings for the remaining quarters of this year will continue strong."

Agencies

NEW YORK, July 20. **INGERSOLL-RAND**, manufacturer of bearings and compressors, announced net earnings for the second quarter of \$2.05 against \$1.38 last time. Total net increased to \$40.5m from \$27.9m. Sales of \$409.2m compared with \$224.43m last time.

INTERNATIONAL FINANCIAL AND COMPANY NEWS

SYNDICATED LENDING

Waiting for a shift in the market

BY FRANCIS GHILES

THE TALKING POINT in the Eurocurrency syndicated lending market now is for the last 15 months when, and at what level, the market's terms of trade will move in favour of lenders again. There are two big differences now. First, in the most important respect—the level of margins payable over inter-bank rates—the minimum rates charged by the banks cannot be cut down much more if even the most marginal profitability on new deals is to be maintained. Secondly, there are stronger indications than in the past that U.S. bankers are not as keen to lend as they were.

At least two sovereign borrowers (Morocco and Nigeria) have recently agreed to loan terms which are less favourable than their previous loans. While Continental bankers are now for the first time joining U.S. bankers in arguing that the market may be in a state of transition, few would argue that there will be any major change until the autumn. Nigeria and Morocco are both widely felt to be special cases, mainly because the terms of the earlier loans were unwarrantably tight. Moreover, whatever the prospects for the medium and longer term, it is also generally felt that some softening of terms in general may well be yet to come.

There has long been strong resistance among a number of large U.S. banks to leading on spreads over the interbank rate of less than 1/2 per cent. Some major U.S. banks will, however, go along with 1/2 per cent spreads and U.S. banks which have not played a prominent role in the market have been known to offer terms to a particular borrower which while they may be frowned upon by other U.S. banks, do have a measurable effect on market trends.

Continental European bankers—under attack from U.S. bankers for rate-cutting—argue that when Continental banks offered to raise a major loan for Hungary on a split spread of 1/2 per cent last spring this opened the floodgates to what had, up to then,

been a very exclusive club of low margin borrowers. Since then most OECD countries, and a string of Middle Eastern and Asian countries have succeeded in arranging loans at these low spreads.

All banks, on the other hand, are resisting the fall in spreads below the level of 1/2 per cent. Though French bankers do not rule out a prime French name moving down to 1/2 per cent.

However, although the floor level for spreads is not expected to fall there are several other ways in which the terms of loans are, on average, likely to soften in the immediate future.

The next few months are likely to witness those borrowers who have been paying higher spreads getting closer to the prevailing minimum. Brazil, Mexico and Algeria fall into this category. Some rearrangement of relationships between the margins paid by different borrowers is arguable on credit risk grounds.

Attention is traditionally focused on the movement of spreads, but what has happened to maturities and grace periods is no less significant. While average maturities of between five and seven years were the norm in 1977, eight to ten years are now common. The OECD has pointed out that loans of ten years and over accounted for a rapidly increasing proportion of total recorded credits (about \$3.75bn in the period from January to April, or 36 per cent of the total, as compared with less than 5 per cent in the last quarter of 1977).

First periods have also been lengthened appreciably, from an average of two to three years in 1977 they have been stretched to four to five years today. In view of the bunching of repayments with which some countries are faced between 1978 and 1981, this restructuring of the maturity of their debt is healthy.

Finally front end and commitment fees have come under a split spread of 1/2 per cent, but in a number of cases there is little room for a further decline.

Club Med to set up air charter company

By Robert Mawhin

PARIS, July 20. CLUB Med, the French holiday village and hotels group, is negotiating an agreement with three large French travel organisations to set up a joint air charter company.

Though the talks with the three unnamed partners are still in an early stage, Club Med's chairman, Mr. Gilbert Trigano, said in a newspaper interview here that he hoped they would be concluded by the end of August.

The plan is to acquire some four or five aircraft of the Boeing 737 type to transport up to 600,000 passengers annually to holiday resorts and villages in the Mediterranean area.

M. Trigano made it clear that Club Med, which has an annual turnover of some FFr 300m (about \$67.5), and is by far the biggest French charter travel client, is dissatisfied with its present arrangements with Air France.

Air France, M. Trigano claimed, currently holds a quasi-monopoly of the French air charter market and controls a large slice of the overall tourist market through its travel agency subsidiaries and hotels.

The state-owned airline's charter prices were considerably higher than those charged by competing companies in other countries, he said. Though Club Med had always considered that a difference in charter air fares of some 10 per cent was justified by the higher quality of the service provided by Air France, in many cases the discrepancy was now much greater.

Thus, Club Med now transported its clients between New York and the French Antilles at prices 36 per cent cheaper.

In a statement issued today, Air France denied that it had a virtual monopoly of the French charter market, and stressed that the share of its subsidiary, Air Charter International, was no more than 40 per cent.

W. German mail order group ahead

BY GUY HAWTH

EUROPE'S LARGEST mail order operation, the Schickedanz group, has maintained sales at a satisfactory level during the first half of the year. Although turnover is only slightly up on the opening six months of 1977, the management points out that last year's sales were considerably boosted by 1977's golden jubilee special offers.

The group, which is controlled by the Schickedanz family, announced today that first half turnover was up by DM 20m, or 0.7 per cent. However, when the first half's performance was stripped of sales stemming from the special jubilee catalogue, the underlying growth in turnover was some DM 320m.

Franz Schickedanz, the group's chief executive, said that the management regarded the first half's performance as a success. It had to be borne in mind, he said, that sales in the first half of 1977 had expanded by

17 per cent, with the mail order sector registering 25 per cent growth, while that of the non-mail order interests—which includes stores and home construction—rose by 10 per cent.

Such a performance at a time when retail sales were far from lively was very hard to equal. It had to be expected that the first half of the current year had been rather less exciting.

That said, turnover during the 1977/78 business year, which ended on January 31, was up by 11.2 per cent from DM 6,550m to DM 7,350m (\$3,570m). At the same time, profits on the group's domestic trading operations—sales up from DM 5,960m to DM 6,500m—more than doubled from the 1976/77 net of DM 52m to DM 108m.

The group is unwilling to forecast the likely performance for the current year either in terms of sales or profits. It was pointed out that this would not be

calculable until the group was able to assess the Christmas sales performance.

Herr Hans Dedi, the group's deputy chief executive, pointed out that in 1977 national retail sales had stagnated. This year a hefty decline in the savings rate had resulted in a good deal more cash in the pocket of the consumer. But the benefits of this had only been felt in three main areas—the motor market, the travel trade and private housing.

Although there had been an improvement in the general economic climate, consumers were maintaining their "lethargic" attitude towards buying. Not only that, the retailing sector was already feeling the effects of a sharp decline in the number of consumers in the federal republic which had taken place as the number of guest workers had substantially fallen during

FRANKFURT, July 20.

C. G. Smith Sugar in two takeovers

By Richard Rolfe

JOHANNESBURG, July 20. C. G. SMITH SUGAR, the largest South African sugar producer, announced at its annual meeting Durban that it has made two acquisitions.

In the first deal, it is buying Smithchem (Pty) from its associate, C. G. Smith and Company, for R355m, financed from cash resources. In the second, it is acquiring, jointly with Tongaat, Melville Sugar Estates, a subsidiary of Anglo American, a subsidiary of Anglo American (AMCO), through AMCO's subsidiary Mendi Paper. The consideration for Melville is R7m, of which C. G. Smith Sugar and Tongaat will pay half each.

Smithchem (Pty) produces furfural and showed pre-tax profit of R362,000 last year compared with C. G. Smith Sugar's R23.7m. With C. G. Smith Sugar's cash holdings of R13.5m, in its last balance sheet plus sugar stocks of a further R17m, one aspect of the deal is that cash will be injected into the relatively illiquid C. G. Smith and Company.

The deal can be seen as a move to strengthen C. G. Smith Sugar's cash resources. The mill produced 41,000 tons of sugar last year, or only 2 per cent of the South African total. The objective of the acquisition is to close the mill down as soon as possible and to transfer the quota to Tongaat and C. G. Smith Sugar mills.

Hence the deal can be seen as a move to strengthen C. G. Smith Sugar's cash resources. The mill produced 41,000 tons of sugar last year, or only 2 per cent of the South African total. The objective of the acquisition is to close the mill down as soon as possible and to transfer the quota to Tongaat and C. G. Smith Sugar mills.

Industry sources believe that the other small mills are also vulnerable to rising costs and diseconomies of scale, and could possibly be absorbed into the big three producers, C. G. Smith Sugar, Huilich and Tongaat if the squeeze intensifies.

Stevin and Volker unveil merger terms next month

BY CHARLES BATCHELOR

AMSTERDAM, July 20.

TWO DUTCH construction groups, Stevin and Volker, expect to announce further details of their proposed merger next month.

In a brief joint statement today the companies said they were still considering "all three possible forms of merger."

Either company could bid for the other or a new holding could be formed to acquire the shares of both groups.

The merger would create one of the largest construction companies in Holland. The two had a combined turnover of Fl 2.3bn (\$1.25bn) in 1977 and a workforce of 22,000. The main aim of the merger is to allow them to compete on a more equal footing with foreign contractors.

Meanwhile, Royal Wessanen, the Dutch foodstuffs group, has announced that it is discussing with Ward Foods of Illinois the acquisition of the central of a Ward subsidiary, Marigold Inc of Minneapolis.

Agreement has yet to be reached on purchase price: Mari-gold is a regional producer and supplier of dairy products with sales of \$80m. Wessanen could not comment on the talks.

The Dutch company announced in April that it planned to acquire a sizeable company abroad, probably in the U.S., to continue its foreign expansion. Growth in Holland has slowed in recent years. Wessanen derived 92 per cent of turnover of Fl 2.2bn (\$990m) abroad in 1977: net profits for the year were Fl 16.6m (\$7.5m).

The company's dairy division has been adversely affected in recent years by EEC policy aimed at reducing commodity surpluses. The U.S. is seen as attractive because of the size and advanced state of development of the market and the presence of product and management expertise. Wessanen already has sales operations for cocoa and oil products in the U.S.

Swedish shipping group hopes to reduce loss

BY WILLIAM DUFFORCE

STOCKHOLM, July 20.

THE Salen shipping group hopes this year to reduce its losses from the record S. 255m (\$55.4m) pre-tax loss made in 1977 on a SKR 2,040m (\$444m) turnover.

By taking further advantage of its depreciation reserves and its inventory reserve, it should be able to show a zero result after tax and appropriations as in 1977.

The English version of the 1977 annual report from Salen, the parent company, indicates that the management will continue its efforts to withdraw from the tanker business and concentrate activities on its profitable reefer division.

Salen made operating losses of SKR 193m and SKR 90m respectively on its tanker and dry cargo operations last year, while its refrigerated ships turned in an operating profit of SKR 121m. These figures exclude ship transactions.

Mr. Sture Oedner, managing director, suggested after the

annual meeting last month that Salen could withdraw completely from the tanker business. It has 11 large tankers left in its fleet, of which all but four have been written down and carry a borrowing value roughly equivalent to their current market prices.

Three further factors stand out in the 1977 report: the sharp increase in external borrowing last year, the management's success in maintaining liquidity above the SKR 200m target it has set for itself and the SKR 794m listed as still available in the depreciation reserves.

If this depreciation reserve is subtracted, the reported net value of the group's tankers and dry cargo ships is higher than their current market value, while, the opposite is true of the reefer fleet and the ferries. Salen calculates, however, that these two items cancel each other out and that the net value of its fleet as a whole is roughly equal to its current market level.

Fiat half-year sales rise

TURIN, July 20.

FIAT reported a turnover of L7.31trillion (million million), or \$8.63bn, in the first six months of 1978 compared with L6.74trillion in the same period last year, a rise of 8.5 per cent.

Investments totalled L489bn against L428bn in the first half of last year; Fiat said in its half-yearly newsletter.

The automobile sector showed a substantial improvement, with domestic sales increasing by 7.3 per cent to 414,000 vehicles.

Foreign sales were down, chiefly because of lack of supplies for foreign markets, Fiat said.

It added: "The outlook is bright, mainly on account of the introduction of important new models in the first half of the year."

These are the 131 Mirafiori and Super-Mirafiori, the 131 diesel 2000, the 132 diesel and the new Ritmo. Fiat's chairman, Sig. Gianni Agnelli, said in the company letter that his recent agreement with France's Peugeot-Citroen on a joint plant in the Abruzzi region of south-central Italy showed Fiat had made a commitment to Italy's poor south.

Reuter

EUROBONDS

Floating rate notes drop

BY MARY CAMPBELL

CURRENT TRENDS in the international bond markets intensified yesterday with floating rate notes being reported and significant firming of the dollar straight bond sector.

The German domestic bond market was again very weak — the Bundesbank was reported to have bought around DM350m worth of domestic paper — and the foreign bond prices again fell.

The issue price for J. C. Penney was last night expected to be set at 99 1/2, with the other terms unchanged from the initial indications.

Reports from Tokyo indicate that New Zealand has postponed its proposed August issue for a few weeks at least.

One new floating rate note issue has been launched. It is for the Al Ahli Bank, Kuwait's fourth largest bank.

The five year notes will pay interest at a quarter of a point over the London offered rate for dollar inter-bank deposits (Libor) or 5 1/2 per cent, whichever is the higher. Westdeutsche Landesbank is lead manager.

Denmark has redeemed the DM 100m 8 1/2 per cent issue which was not due to be repaid until 1982. The grounds for the redemption were that the rates were too high, while the market was felt to be liquid enough for Denmark to raise further funds at the lower rates currently ruling if it needed to do so.

Market sources pointed out that there is another high coupon D-Mark Danish issue outstanding, which it would be appropriate for the country to redeem early. The autumn would be the most likely timing for such a move, they said.

Morgan Guaranty Trust Company

OF NEW YORK

Consolidated statement of condition June 30, 1978

Assets	In thousands
Cash and due from banks	\$ 5 246 572
Interest-bearing deposits at banks	6 006 577
U. S. Treasury securities	420 202
Obligations of U. S. government agencies	122 225
Obligations of states and political subdivisions	1 534 802
Other investment securities	665 097
Trading account securities, net	246 334
Federal funds sold and securities purchased under agreements to resell	948 936
Loans and lease financing	15 931 294
Less: allowance for possible credit losses	156 485
Net loans and lease financing	15 774 809
Customers' acceptance liability	1 375 209
Premises and equipment, net	122 617
Other real estate	26 653
Other assets	868 850
Total assets	\$33 358 883

Liabilities	In thousands
Demand deposits	\$ 8 199 514
Time deposits	4 877 571
Deposits in foreign offices	12 687 988
Total deposits	25 765 073
Federal funds purchased and securities sold under agreements to repurchase	2 008 864
Commercial paper of a subsidiary	129 142
Other liabilities for borrowed money	1 359 662
Accrued taxes and expenses	473 958
Liability on acceptances	1 376 998
Dividend payable	27 000
Convertible debentures of a subsidiary (4 1/4 % due 1987)	50 000
Capital notes (5 % due 1992)	76 299
Other long-term debt	32 223
Other liabilities	454 434
Total liabilities	\$31 753 653

Stockholder's equity	
Capital stock, \$25 par value (authorized and outstanding: 10,000,000 shares)	\$ 250 000
Surplus	518 385
Undivided profits	836 845
Total stockholder's equity	1 605 230
Total liabilities and stockholder's equity	\$33 358 883

Member, Federal Reserve System, Federal Deposit Insurance Corp. Incorporated with limited liability in the State of New York, U.S.A.

London Offices 33 Lombard Street and 31 Berkeley Square
Banking offices also in New York, Paris, Brussels, Antwerp, Amsterdam (Bank Morgan Labouchere N.V.), Frankfurt, Düsseldorf, Munich, Zurich, Milan, Rome, Tokyo, Hong Kong, Seoul, Singapore, Nassau.
Representative offices in Madrid, Beirut, Sydney, Jakarta, Kuala Lumpur, Manila, São Paulo, Caracas

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SELECTED EURODOLLAR BOND PRICES
MID-DAY INDICATIONS

STRAIGHTS	Yld	Offer	STRAIGHTS	Yld	Offer
Alexander 5 1/2% 1980	97 1/2	98 1/2	New Brwn. Prov. 8 1/2% '83	92 1/2	93 1/2
Alexander 5 1/2% 1981	97 1/2	98 1/2	New Zealand 8 1/2% 1983	92 1/2	93 1/2
Australia 5 1/2% 1982	97 1/2	98 1/2	Norfolk 8 1/2% 1983	92 1/2	93 1/2
Australia 5 1/2% 1983	97 1/2	98 1/2	Norfolk 8 1/2% 1984	92 1/2	93 1/2
Australia 5 1/2% 1984	97 1/2	98 1/2	Norfolk 8 1/2% 1985	92 1/2	93 1/2
Australia 5 1/2% 1985	97 1/2	98 1/2	Norfolk 8 1/2% 1986	92 1/2	93 1/2
Australia 5 1/2% 1986	97 1/2	98 1/2	Norfolk 8 1/2% 1987	92 1/2	93 1/2
Australia 5 1/2% 1987	97 1/2	98 1/2	Norfolk 8 1/2% 1988	92 1/2	93 1/2
Australia 5 1/2% 1988	97 1/2	98 1/2	Norfolk 8 1/2% 1989	92 1/2	93 1/2
Australia 5 1/2% 1989	97 1/2	98 1/2	Norfolk 8 1/2% 1990	92 1/2	93 1/2
Australia 5 1/2% 1990	97 1/2	98 1/2	Norfolk 8 1/2% 1991	92 1/2	93 1/2
Australia 5 1/2% 1991	97 1/2	98 1/2	Norfolk 8 1/2% 1992	92 1/2	93 1/2
Australia 5 1/2% 1992	97 1/2	98 1/2	Norfolk 8 1/2% 1993	92 1/2	93 1/2
Australia 5 1/2% 1993	97 1/2	98 1/2	Norfolk 8 1/2% 1994	92 1/2	93 1/2
Australia 5 1/2% 1994	97 1/2	98 1/2	Norfolk 8 1/2% 1995	92 1/2	93 1/2
Australia 5 1/2% 1995	97 1/2	98 1/2	Norfolk 8 1/2% 1996	92 1/2	93 1/2
Australia 5 1/2% 1996	97 1/2	98 1/2	Norfolk 8 1/2% 1997	92 1/2	93 1/2
Australia 5 1/2% 1997	97 1/2	98 1/2	Norfolk 8 1/2% 1998	92 1/2	93 1/2
Australia 5 1/2% 1998	97 1/2	98 1/2	Norfolk 8 1/2% 1999	92 1/2	93 1/2
Australia 5 1/2% 1999	97 1/2	98 1/2	Norfolk 8 1/2% 2000	92 1/2	93 1/2
Australia 5 1/2% 2000	97 1/2	98 1/2	Norfolk 8 1/2% 2001	92 1/2	93 1/2
Australia 5 1/2% 2001	97 1/2	98 1/2	Norfolk 8 1/2% 2002	92 1/2	93 1/2
Australia 5 1/2% 2002	97 1/2	98 1/2	Norfolk 8 1/2% 2003	92 1/2	93 1/2
Australia 5 1/2% 2003	97 1/2	98 1/2	Norfolk 8 1/2% 2004	92 1/2	93 1/2
Australia 5 1/2% 2004	97 1/2	98 1/2	Norfolk 8 1/2% 2005	92 1/2	93 1/2
Australia 5 1/2% 2005	97 1/2	98 1/2	Norfolk 8 1/2% 2006	92 1/2	93 1/2
Australia 5 1/2% 2006	97 1/2	98 1/2	Norfolk 8 1/2% 2007	92 1/2	93 1/2
Australia 5 1/2% 2007	97 1/2	98 1/2	Norfolk 8 1/2% 2008	92 1/2	93 1/2
Australia 5 1/2% 2008	97 1/2	98 1/2	Norfolk 8 1/2% 2009	92 1/2	93 1/2
Australia 5 1/2% 2009	97 1/2	98 1/2	Norfolk 8 1/2% 2010	92 1/2	93 1/2
Australia 5 1/2% 2010	97 1/2	98 1/2	Norfolk 8 1/2% 2011	92 1/2	93 1/2
Australia 5 1/2% 2011	97 1/2	98 1/2	Norfolk 8 1/2% 2012	92 1/2	93 1/2
Australia 5 1/2% 2012	97 1/2	98 1/2	Norfolk 8 1/2% 2013	92 1/2	93 1/2
Australia 5 1/2% 2013	97 1/2	98 1/2	Norfolk 8 1/2% 2014	92 1/2	93 1/2
Australia 5 1/2% 2014	97 1/2	98 1/2	Norfolk 8 1/2% 2015	92 1/2	93 1/2
Australia 5 1/2% 2015	97 1/2	98 1/2	Norfolk 8 1/2% 2016	92 1/2	93 1/2
Australia 5 1/2% 2016	97 1/2	98 1/2	Norfolk 8 1/2% 2017	92 1/2	93 1/2
Australia 5 1/2% 2017	97 1/2	98 1/2	Norfolk 8 1/2% 2018	92 1/2	93 1/2
Australia 5 1/2% 2018	97 1/2	98 1/2	Norfolk 8 1/2% 2019	92 1/2	93 1/2
Australia 5 1/2% 2019	97 1/2	98 1/2	Norfolk 8 1/2% 2020	92 1/2	93 1/2
Australia 5 1/2% 2020	97 1/2	98 1/2	Norfolk 8 1/2% 2021	92 1/2	93 1/2
Australia 5 1/2% 2021	97 1/2	98 1/2	Norfolk 8 1/2% 2022	92 1/2	93 1/2
Australia 5 1/2% 2022	97 1/2	98 1/2	Norfolk 8 1/2% 2023	92 1/2	93 1/2
Australia 5 1/2% 2023	97 1/2	98 1/2	Norfolk 8 1/2% 2024	92 1/2	93 1/2
Australia 5 1/2% 2024	97 1/2	98 1/2	Norfolk 8 1/2% 2025	92 1/2	93 1/2
Australia 5 1/2% 2025	97 1/2	98 1/2	Norfolk 8 1/2% 2026	92 1/2	93 1/2
Australia 5 1/2% 2026	97 1/2	98 1/2	Norfolk 8 1/2% 2027	92 1/2	93 1/2
Australia 5 1/2% 2027	97 1/2	98 1/2	Norfolk 8 1/2% 2028	92 1/2	93 1/2
Australia 5 1/2% 2028	97 1/2	98 1/2	Norfolk 8 1/2% 2029	92 1/2	93 1/2
Australia 5 1/2% 2029	97 1/2	98 1/2	Norfolk 8 1/2% 2030	92 1/2	93 1/2
Australia 5 1/2% 2030	97 1/2	98 1/2	Norfolk 8 1/2% 2031	92 1/2	93 1/2
Australia 5 1/2% 2031	97 1/2	98 1/2	Norfolk 8 1/2% 2032	92 1/2	93 1/2
Australia 5 1/2% 2032	97 1/2	98 1/2	Norfolk 8 1/2% 2033	92 1/2	93 1/2
Australia 5 1/2% 2033	97 1/2	98 1/2	Norfolk 8 1/2% 2034	92 1/2	93 1/2
Australia 5 1/2% 2034	97 1/2	98 1/2	Norfolk 8 1/2% 2035	92 1/2	93 1/2
Australia 5 1/2% 2035	97 1/2	98 1/2	Norfolk 8 1/2% 2036	92 1/2	93 1/2
Australia 5 1/2% 2036	97 1/2	98 1/2	Norfolk 8 1/2% 2037	92 1/2	93 1/2
Australia 5 1/2% 2037	97 1/2	98 1/2	Norfolk 8 1/2% 2038	92 1/2	93 1/2
Australia 5 1/2% 2038	97 1/2	98 1/2	Norfolk 8 1/2% 2039	92 1/2	93 1/2
Australia 5 1/2% 2039	97 1/2	98 1/2	Norfolk 8 1/2% 2040	92 1/2	93 1/2
Australia 5 1/2% 2040	97 1/2	98 1/2	Norfolk 8 1/2% 2041	92 1/2	93 1/2
Australia 5 1/2% 2041	97 1/2	98 1/2	Norfolk 8 1/2% 2042	92 1/2	93 1/2
Australia 5 1/2% 2042	97 1/2	98 1/2	Norfolk 8 1/2% 2043	92 1/2	93 1/2
Australia 5 1/2% 2043	97 1/2	98 1/2	Norfolk 8 1/2% 2044	92 1/2	93 1/2
Australia 5 1/2% 2044	97 1/2	98 1/2	Norfolk 8 1/2% 2045	92 1/2	93 1/2
Australia 5 1/2% 2045	97 1/2	98 1/2	Norfolk 8 1/2% 2046	92 1/2	93 1/2
Australia 5 1/2% 2046	97 1/2	98 1/2	Norfolk 8 1/2% 2047	92 1/2	93 1/2
Australia 5 1/2% 2047	97 1/2	98 1/2	Norfolk 8 1/2% 2048	92 1/2	93 1/2
Australia 5 1/2% 2048	97 1/2	98 1/2	Norfolk 8 1/2% 2049	92 1/2	93 1/2
Australia 5 1/2% 2049	97 1/2	98 1/2	Norfolk 8 1/2% 2050	92 1/2	93 1/2
Australia 5 1/2% 2050	97 1/2	98 1/2	Norfolk 8 1/2% 2051	92 1/2	93 1/2
Australia 5 1/2% 2051	97 1/2	98 1/2	Norfolk 8 1/2% 2052	92 1/2	93 1/2
Australia 5 1/2% 2052	97 1/2	98 1/2	Norfolk 8 1/2% 2053	92 1/2	93 1/2
Australia 5 1/2% 2053	97 1/2	98 1/2	Norfolk 8 1/2% 2054	92 1/2	93 1/2
Australia 5 1/2% 2054	97 1/2	98 1/2	Norfolk 8 1/2% 2055	92 1/2	93 1/2
Australia 5 1/2% 2055	97 1/2	98 1/2	Norfolk 8 1/2% 2056	92 1/2	93 1/2
Australia 5 1/2% 2056	97 1/2	98 1/2	Norfolk 8 1/2% 2057	92 1/2	93 1/2
Australia 5 1/2% 2057	97 1/2	98 1/2	Norfolk 8 1/2% 2058	92 1/2	93 1/2
Australia 5 1/2% 2058	97 1/2	98 1/2	Norfolk 8 1/2% 2059	92 1/2	93 1/2
Australia 5 1/2% 2059	97 1/2	98 1/2	Norfolk 8 1/2% 2060	92 1/2	93 1/2
Australia 5 1/2% 2060	97 1/2	98 1/2	Norfolk 8 1/2% 2061	92 1/2	93 1/2
Australia 5 1/2% 2061	97 1/2	98 1/2	Norfolk 8 1/2% 2062	92 1/2	93 1/2
Australia 5 1/2% 2062	97 1/2	98 1/2	Norfolk 8 1/2% 2063	92 1/2	93 1/2
Australia 5 1/2% 2063	97 1/2	98 1/2	Norfolk 8 1/2% 2064	92 1/2	93 1/2
Australia 5 1/2% 2064	97 1/2	98 1/2	Norfolk 8 1/2% 2065	92 1/2	93 1/2
Australia 5 1/2% 2065	97 1/2	98 1/2	Norfolk 8 1/2% 2066	92 1/2	93 1/2
Australia 5 1/2% 2066	97 1/2	98 1/2	Norfolk 8 1/2% 2067	92 1/2	93 1/2
Australia 5 1/2% 2067	97 1/2	98 1/2	Norfolk 8 1/2% 2068	92 1/2	93 1/2
Australia 5 1/2% 2068	97 1/2	98 1/2	Norfolk 8 1/2% 2069	92 1/2	93 1/2
Australia 5 1/2% 2069	97 1/2	98 1/2	Norfolk 8 1/2% 2070	92 1/2	93 1/2
Australia 5 1/2% 2070	97 1/2	98 1/2	Norfolk 8 1/2% 2071	92 1/2	93 1/2
Australia 5 1/2% 2071	97 1/2	98 1/2	Norfolk 8 1/2% 2072	92 1/2	93 1/2
Australia 5 1/2% 2072	97 1/2	98 1/2	Norfolk 8 1/2% 2073	92 1/2	93 1/2
Australia 5 1/2% 2073	97 1/2	98 1/2	Norfolk 8 1/2% 2074	92 1/2	93 1/2
Australia 5 1/2% 2074	97 1/2	98 1/2	Norfolk 8 1/2% 2075	92 1/2	93 1/2
Australia 5 1/2% 2075	97 1/2	98 1/2	Norfolk 8 1/2% 2076	92 1/2	93 1/2
Australia 5 1/2% 2076	97 1/2	98 1/2	Norfolk 8 1/2% 2077	92 1/2	93 1/2
Australia 5 1/2% 2077	97 1/2	98 1/2	Norfolk 8 1/2% 2078	92 1/2	93 1/2
Australia 5 1/2% 2078	97 1/2	98 1/2	Norfolk 8 1/2% 2079	92 1/2	93 1/2
Australia 5 1/2% 2079	97 1/2	98 1/2	Norfolk 8 1/2% 2080	92 1/2	93 1/2
Australia 5 1/2% 2080	97 1/2	98 1/2	Norfolk 8 1/2% 2081	92 1/2	93 1/2
Australia 5 1/2% 2081	97 1/2	98 1/2	Norfolk 8 1/2% 2082	92 1/2	93 1/2
Australia 5 1/2% 2082	97 1/2	98 1/2	Norfolk 8 1/2% 2083	92 1/2	93 1/2
Australia 5 1/2% 2083	97 1/2	98 1/2	Norfolk 8 1/2% 2084	92 1/2	93 1/2
Australia 5 1/2% 2084	97 1/2	98 1/2	Norfolk 8 1/2% 2085	92 1/2	93 1/2
Australia 5 1/2% 2085	97 1/2	98 1/2	Norfolk 8 1/2% 2086	92 1/2	93 1/2
Australia 5 1/2% 2086	97 1/2	98 1/2	Norfolk 8 1/2% 2087	92 1/2	93 1/2
Australia 5 1/2% 2087	97 1/2	98 1/2	Norfolk 8 1/2% 2088	92 1/2	93 1/2
Australia 5 1/2% 2088	97 1/2	98 1/2	Norfolk 8 1/2% 2089	92 1/2	93 1/2
Australia 5 1/2% 2089	97 1/2	98 1/2	Norfolk 8 1/2% 2090	92 1/2	93 1/2
Australia 5 1/2% 2090	97 1/2	98 1/2	Norfolk 8 1/2% 2091	92 1/2	93 1/2
Australia 5 1/2% 2091	97 1/2	98 1/2	Norfolk 8 1/2% 2092	92 1/2	93 1/2
Australia 5 1/2% 2092	97 1/2	98 1/2	Norfolk 8 1/2% 2093	92 1/2	93 1/2
Australia 5 1/2% 2093	97 1/2	98 1/2	Norfolk 8 1/2% 2094	92 1/2	93 1/2
Australia 5 1/2% 2094	97 1/2	98 1/2	Norfolk 8 1/2% 2095	92 1/2	93 1/2
Australia 5 1/2% 2095	97 1/2	98 1/2	Norfolk 8 1/2% 2096	92 1/2	93 1/2
Australia 5 1/2% 2096	97 1/2	98 1/2	Norfolk 8 1/2% 2097	92 1/2	93 1/2
Australia 5 1/2% 2097	97 1/2	98 1/2	Norfolk 8 1/2% 2098	92 1/2	93 1/2
Australia 5 1/2% 2098	97 1/2	98 1/2	Norfolk 8 1/2% 2099	92 1/2	93 1/2
Australia 5 1/2% 2099	97 1/2	98 1/2	Norfolk 8 1/2% 2100	92 1/2	93 1/2
Australia 5 1/2% 2100	97 1/2	98 1/2	Norfolk 8 1/2% 2101	92 1/2	93 1/2
Australia 5 1/2% 2101	97 1/2	98 1/2	Norfolk 8 1/2% 2102	92 1/2	93 1/2
Australia 5 1/2% 2102	97 1/2	98 1/2	Norfolk 8 1/2% 2103	92 1/2	93 1/2
Australia 5 1/2% 2103	97 1/2	98 1/2	Norfolk 8 1/2% 2104	92 1/2	93 1/2
Australia 5 1/2% 2104	97 1/2	98 1/2	Norfolk 8 1/2% 2105	92 1/2	93 1/2
Australia 5 1/2% 2105	97 1/2	98 1/2	Norfolk 8 1/2% 2106	92 1/2	93 1/2
Australia 5 1/2% 2106	97 1/2	98 1/2	Norfolk 8 1/2% 2107	92 1/2	93 1/2
Australia 5 1/2% 2107	97 1/2	98 1/2	Norfolk 8 1/2% 2108	92 1/2	93 1/2
Australia 5 1/2% 2108	97 1/2	98 1/2	Norfolk 8 1/2% 2109	92 1/2	93 1/2
Australia 5 1/2% 2109	97 1/2	98 1/2	Norfolk 8 1/2% 2110	92 1/2	93 1/2
Australia 5 1/2% 2110	97 1/2	98 1/2	Norfolk 8 1/2% 2111	92 1/2	93 1/2
Australia 5 1/2% 2111	97 1/2	98 1/2	Norfolk 8 1/2% 2112	92 1/2	93 1/2
Australia 5 1/2% 2112	97 1/2	98 1/2	Norfolk 8 1/2% 2113	92 1/2	93 1/2
Australia 5 1/2% 2113	97 1/2	98 1/2	Norfolk 8 1/2% 2114	92 1/2	93 1/2
Australia 5 1/2% 2114	97 1/2	98 1/2	Norfolk 8 1/2% 2115	92 1/2	93 1/2
Australia 5 1/2% 2115	97 1/2	98 1/2	Norfolk 8 1/2% 2116	92 1/2	93 1/2
Australia 5 1/2% 2116	97 1/2	98 1/2	Norfolk 8 1/2% 2117	92 1/2	93 1/2
Australia 5 1/2% 2117	97 1/2	98 1/2	Norfolk 8 1/2% 2118	92 1/2	93 1/2
Australia 5 1/2% 2118	97 1/2	98 1/2	Norfolk 8 1/2% 2119	92 1/2	93 1/2
Australia 5 1/2% 2119	97 1/2	98 1/2	Norfolk 8 1/2% 2120	92 1/2	93 1/2
Australia 5 1/2% 2120	97 1/2	98 1/2	Norfolk 8 1/2% 2121	92 1/2	93 1/2
Australia 5 1/2% 2121	97 1/2	98 1/2	Norfolk 8 1/2% 2122	92 1/2	93 1/2
Australia 5 1/2% 2122	97 1/2	98 1/2	Norfolk 8 1/2% 2123	92 1/2	93 1/2
Australia 5 1/2% 2123	97 1/2	98 1/2	Norfolk 8 1/2% 2124	92 1/2	93 1/2
Australia 5 1/2% 2124	97 1/2	98 1/2	Norfolk 8 1/2% 2125	92 1/2	93 1/2
Australia 5					

INITIAL FINANCIAL AND COMPANY NEWS

ACI in A\$13m disposal of fibre packaging interests

BY JAMES FORTH

AUSTRALIAN CONSOLIDATED Industries plans to sell the bulk of its Australian fibre packaging operations for A\$13.4m (US\$15.4m) in a major rationalisation of the industry. The sale, which is 65 per cent owned by Amatil, the tobacco, food and packaging group, because British-American Tobacco of the UK, has a sizeable stake in Amatil, the deal needs the approval of the Foreign Investment Review Board.

The fibre packaging industry is extremely competitive and has suffered in recent years with considerable excess capacity. The

directors of ACI and Fibre Containers said that the move would make the combined business more viable in an industry which had significant over-capacity. The purchase is for cash, of which A\$6m is due and payable three years after the completion of the purchase, and the remainder will be paid on August 31.

It is suggested that ACI for some time has considered that it had too high a concentration of activities on packaging. A desire to increase its activities in building products lay behind ACI's recent A\$50m takeover bid for the Vulcan Industries.

Fibre Containers will purchase ACI's fibre packaging businesses in Sydney, Brisbane, Melbourne and Adelaide. It is intended that the Brisbane business of Queensland Fibre Packages and the Adelaide business of ACI Fibre Packages will continue to manufacture at their existing locations. The operations of ACI fibre packages in Melbourne and Sydney will, in due course, be merged with the existing plants of Fibre Containers in those locations. In Adelaide the fibre containers operations will be merged with ACI Fibre Packages' existing plant.

ACS bids for its major shareholder

By Our Own Correspondent

SYDNEY, July 20.

A SURPRISE bid has been made by Australian Conversion Services for its own major shareholder, Mascot Industries. Both companies produce tallow and process meat by-products. The companies have held shares in each other for some years. ACS holds about 8 per cent of Mascot's capital. It is suggested that this was an amicable arrangement, but that over the past 18 months Mascot began to build up its ACS stake. Almost two weeks ago Mascot purchased almost 10 per cent of the capital of ACS, taking its equity to more than 40 per cent.

The managing director of Mascot, Mr. W. E. McGrath, has been on the ACS Board for several years. The directors of ACS said that the offer for Mascot would be "not less than A\$1.65, but that ACS reserved the right to offer a share and cash or a straight share swap alternative with a value equal to or greater than the cash offer. No sales were booked in Mascot shares after the announcement, but buyers were offering A\$1.65.

The directors of Mascot speak for between 30 and 35 per cent of the capital. If ACS were successful it would end up with a major shareholding in itself, which it would be required to dispose of under the Companies Act. It would normally have at least 12 months to sell.

In a further development Mascot yesterday obtained an interlocutory injunction preventing ACS from making a placement of its shares. ACS had intended to make a placement of less than 10 per cent of its shares to help finance the Mascot bid.

Bank of Tokyo

Consolidated net income of Bank of Tokyo came to ¥21,430bn (US\$105.5m) for the year ended March 31. The bank is announced consolidated results for the first time. Earnings per share were ¥13.39, Reuter reports from Tokyo.

Rheem Australia increases its dividend

BY OUR OWN CORRESPONDENT

SYDNEY, July 20.

RHEEM AUSTRALIA, the manufacturer of water heating systems and packaging products, has increased its dividend from 9 cents to 9.5 cents, after a 13 per cent increase in earnings from A\$4.56m to A\$5.47m in the year to May 1978. The rise in earnings slightly outpaced that in sales, which increased by 11 per cent to A\$162m (US\$186m).

The directors said that the results were achieved by continuing attention to cost control, and

by consolidation and rationalisation of some production and activities.

The results of the New Zealand subsidiary, which performed well in the first half, were disappointing, with lower-than-expected activity, it was said. The Australian operations were subdued and showed no real improvement on the levels of the previous year. There was increased capacity in most product areas, and the directors saw little likelihood of change in this pattern in the

near future. The New Guinea offshoot earned a record profit, while the Indonesian company had a considerably improved result. Astra Pak—a joint venture company with St. Regis-ACI, which combines the two groups' flexible packaging divisions, started operations on February 1, and the directors were encouraging.

Earnings a share were 19.3 cents compared with 17.7 cents in the previous year.

Profit rise by Everite

By Richard Rolfe

JOHANNESBURG, July 20. THE ASBESTOS cement projects group Everite, controlled by Elitron of Switzerland, has limited higher profits for the year to June 30, despite earlier indication of a decline. Operating income has risen from R6.8m to R8m (R8.2m) on revenue up from R50m to R51.5m (R51.8m) and investment income, derived from the group's local asbestos mining operations, was maintained at R1.1m despite an intimation of reduced income from this source with effect from July 1.

Lane Crawford up 22%

BY RON RICHARDSON

HONG KONG, July 20.

LANE CRAWFORD, the publicly listed department store subsidiary of the Wheelock Merton Group, has maintained the record profit recovery of 1977 in the 12 months to March 31, 1978.

In a preliminary statement, the directors said consolidated net profit for the latest year, after tax and minority interests, would be not less than HK\$2.1m (US\$264,000). This is a record and represents a rise of at least 22 per cent on the 1977 profit of HK\$1,720,000, which was itself a 20 per cent advance. Prior to that earnings had been in decline for

several years. The dividend both on the HK\$2 par "A" shares and the 20 cent "B" shares is above the forecast made at mid-year. Final payment on the "A" stock is 24 cents, making a total of 34 cents, and on the "B" shares 24 cents making 34 cents.

The payment, which is on capital increased by a one-for-one scrip issue last August, compared with 32 cents and 32 cents respectively last year. Total dividend for the year will cost HK\$15.8m compared with HK\$13.4m.

Currency, Money and Gold Markets

Pound & Swiss franc firm

Sterling and the Swiss franc were in demand in the foreign exchange market yesterday, while the U.S. dollar remained weak against major currencies in general.

The latest UK money supply figures were slightly disappointing as far as the market was concerned, but continued to indicate a slow down in monetary growth. This coupled with indications of a firm stand by the Government on wages, and recent good industrial production figures, helped to support the pound. The pound was firm against the U.S. dollar, and the Swiss franc, but business was described as slow. News that the big three Swiss banks and Swiss National Bank have raised their deposit rates helped to push the Swiss franc even higher. By mid-morning the dollar had declined to Sfr 1.5145, from an early rate of Sfr 1.5155, and fell sharply to Sfr 1.5030 near the close.

Trading remained quiet with the dollar easing to DM2.0580 in terms of the D-mark, from a fixing level of DM2.0616. The Bundesbank did not intervene at the fixing, which was little changed from Wednesday's level of DM2.0615. Demand for the Swiss franc tended to depress the dollar in late trading, and the trade-weighted revaluation index of the D-mark fell to 145.2 from 145.3, up 0.5 per cent from the end of 1977.

PARIS—The French franc gained ground against most currencies, including the dollar. At the close of trading the dollar had fallen to FF 4.457, from an opening level of FF 4.457, and Wednesday's close of FF 4.4571. TOKYO—The dollar opened at ¥201.60 against the yen, its lowest level since the yen's devaluation in 1971. The dollar was bought by exporters, it touched a new level of ¥202.15, before closing at ¥202.02, compared with ¥201.95 still awaited when European markets closed on Wednesday.

On fears about the economy, also encouraged this general demand. The pound opened at £1.9390, its lowest level of the day, and traded around £1.9350 for most of the morning. Late demand for sterling was particularly evident in New York, where the pound finished at its high point of the day of £1.9351, a rise of 80 points from Wednesday, and the highest closing level since March 17.

Sterling's trade-weighted index, based on the Washington currency agreement of 1971, rose to 145.2 from 145.3, up 0.5 per cent from the end of 1977. The index, which is based on the trade-weighted revaluation index of the D-mark, fell to 145.2 from 145.3, up 0.5 per cent from the end of 1977.

On the money market, the Swiss National Bank raised its deposit rates to 4.5 per cent, from 4.0 per cent, and the Swiss franc even higher. By mid-morning the dollar had declined to Sfr 1.5145, from an early rate of Sfr 1.5155, and fell sharply to Sfr 1.5030 near the close.

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THE POUND SPOT				FORWARD AGAINST £			
July 20	July 19	July 18	July 17	One month	Three months	Six months	One year
U.S. \$	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145
Canada \$	1.2720	1.2720	1.2720	1.2720	1.2720	1.2720	1.2720
Guil. \$	1.2720	1.2720	1.2720	1.2720	1.2720	1.2720	1.2720
Belgian Fr.	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571
Danish Kr.	16.46	16.46	16.46	16.46	16.46	16.46	16.46
Deutsche Mark	2.0580	2.0580	2.0580	2.0580	2.0580	2.0580	2.0580
French Fr.	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571
Italian Lira	1.936	1.936	1.936	1.936	1.936	1.936	1.936
Japanese Yen	201.60	201.60	201.60	201.60	201.60	201.60	201.60
Norwegian Kr.	13.76	13.76	13.76	13.76	13.76	13.76	13.76
Spanish Ptas.	166.37	166.37	166.37	166.37	166.37	166.37	166.37
Swedish Kr.	13.76	13.76	13.76	13.76	13.76	13.76	13.76
Swiss Fr.	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145
U.S. \$	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145

THE DOLLAR SPOT				FORWARD AGAINST \$			
July 20	July 19	July 18	July 17	One month	Three months	Six months	One year
Canada \$	0.7145	0.7145	0.7145	0.7145	0.7145	0.7145	0.7145
Guil. \$	0.7145	0.7145	0.7145	0.7145	0.7145	0.7145	0.7145
Belgian Fr.	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571
Danish Kr.	16.46	16.46	16.46	16.46	16.46	16.46	16.46
Deutsche Mark	2.0580	2.0580	2.0580	2.0580	2.0580	2.0580	2.0580
French Fr.	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571	4.4571
Italian Lira	1.936	1.936	1.936	1.936	1.936	1.936	1.936
Japanese Yen	201.60	201.60	201.60	201.60	201.60	201.60	201.60
Norwegian Kr.	13.76	13.76	13.76	13.76	13.76	13.76	13.76
Spanish Ptas.	166.37	166.37	166.37	166.37	166.37	166.37	166.37
Swedish Kr.	13.76	13.76	13.76	13.76	13.76	13.76	13.76
Swiss Fr.	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145
U.S. \$	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145	1.5145

CURRENCY RATES				CURRENCY MOVEMENTS			
July 20	July 19	July 18	July 17	July 20	July 19	July 18	July 17
Sterling	1.9351	1.9351	1.9351	Sterling	1.9351	1.9351	1.9351
U.S. dollar	1.5145	1.5145	1.5145	U.S. dollar	1.5145	1.5145	1.5145
Canada dollar	0.7145	0.7145	0.7145	Canada dollar	0.7145	0.7145	0.7145
Guil. dollar	0.7145	0.7145	0.7145	Guil. dollar	0.7145	0.7145	0.7145
Belgian franc	4.4571	4.4571	4.4571	Belgian franc	4.4571	4.4571	4.4571
Danish krone	16.46	16.46	16.46	Danish krone	16.46	16.46	16.46
Deutsche mark	2.0580	2.0580	2.0580	Deutsche mark	2.0580	2.0580	2.0580
French franc	4.4571	4.4571	4.4571	French franc	4.4571	4.4571	4.4571
Italian lira	1.936	1.936	1.936	Italian lira	1.936	1.936	1.936
Japanese yen	201.60	201.60	201.60	Japanese yen	201.60	201.60	201.60
Norwegian krone	13.76	13.76	13.76	Norwegian krone	13.76	13.76	13.76
Spanish peseta	166.37	166.37	166.37	Spanish peseta	166.37	166.37	166.37
Swedish krone	13.76	13.76	13.76	Swedish krone	13.76	13.76	13.76
Swiss franc	1.5145	1.5145	1.5145	Swiss franc	1.5145	1.5145	1.5145

OTHER MARKETS				
	A	B	C	
July 20	July 19	July 18	July 17	
Australian Dollar	1.511	1.515	0.7535 786 68 Australia	371 581
Austrian Dollar	1.6008	1.6008	0.7828 0.7828 Germany	381 213
Belgian Franc	1.7975	1.805	1.4050 1.4050 Denmark	10.65 10.60
British Pound	55.61 54.61	1.265 1.265	1.265 1.265 France	8.85 8.80
Canadian Dollar	56.12 70 70	8.58 8.57	1.0000 1.0000 Italy	3.55 3.55
French Franc	0.8375 0.8500	0.6580 0.6580	1.0000 1.0000 Japan	150 150
Irish Punt	130 135	68 28 142	1.0000 1.0000	480 500
Italian Lira	0.812 0.82	0.820 0.820	1.0000 1.0000 Norway	10.15 10.15
Japanese Yen	51.21 51.21	44 23 46	1.0000 1.0000	81 87
Malaya Dollar	0.4800 0.4928	1.5615 1.5635	1.0000 1.0000	1.4500 1.4500
New Zealand Dollar	1.9212 1.9514	0.9800 0.9800	1.0000 1.0000	3.55 3.55
Portuguese Escudo	1.14 1.16	1.55 1.55	1.0000 1.0000	1.88 1.88
Singapore Dollar	1.47 1.4833	0.8120 0.8120	1.0000 1.0000	64 65
South African Rand	1.5372 1.5498	0.8589 0.8589	1.0000 1.0000	

Rate given for Argentina is free rate.

The Property Market

BY CHRISTINE MOIR

Property company's debut

SINCE TUESDAY, when the shares of a small public investment vehicle, Rosehaugh, were listed, a number of fast, if rough and ready calculations have been carried out in certain corners of the City.

The shares were suspended in May at 184p having risen steadily from a 1977 low of 18p. On restoration they hit 182p before settling back at 185p.

The question today is what level of assets supports this price, now that Rosehaugh has emerged from its chrysalis as a fully fledged property trader and developer.

The key to the company is its various stakes in three other companies (in two of which Bernard Sunley has a similar-sized holding) where major property deals have been either completed or are well advanced.

The completed deal has been done by a company called Sunhouse which bought Mable House in Tottenham Court Road for £11m, completed the lettings in it and then sold it to the British Steel Corporation's pension fund for £15m or so.

Allowing for finance costs and taxation at full corporation tax rate, the net profit could work out at about 25p a share for Rosehaugh, which owns 25.3 per cent of Sunhouse (its equity stake, by the way, cost £850).

Worth considering more, however, is Rosehaugh's 20 per cent of a company called Tanagergate, which was the buyer of Local and General's residential shops/office portfolio for £15m early in 1977.

Following that deal Tanagergate had what were described as "substantial borrowings". Now those have been reduced to £3m through sales of "significant portions of the portfolio". Yet, according to a recent valuation by Montagu Evans and Keith Cardale Groves, the remaining portfolio (of which 59 per cent is offices and shops) is worth £14.7m. This is said to be an 85p surplus over book cost.

Rosehaugh's shareholders are told that the book value of their share of Tanagergate's net assets is £300,000 but the true underlying value—given that considerable amounts have been spent on improving leases and buying in complementary interests—must be well in excess of 100p a share net of borrowings and other costs.

Thirdly, yet another company, Tanager, in which Rosehaugh has a 30 per cent stake, is half way through building a 160,000 sq ft industrial estate in Croydon, in partnership with Robert Fleming. Lettings are apparently going well at more than £2.20.

Excluding construction costs and the £1m spent on land, and allowing an 8 per cent yield, Rosehaugh's share of the net value of this development on completion could be around 25p.

In addition, in its own right as an investment vehicle Rosehaugh has a further 30p of assets.

The shares are obviously worth watching, particularly with further deals being actively sought. However, the market is narrow. Mr. Godfrey Bradman, who owns the London Mercantile private banking and

'Herd instinct'

A firm warning that the weight of institutional money chasing a narrow range of prime properties is driving yields down to levels "that are not substantiated by potential for rental growth" was issued this week by Richard Ellis.

In its annual Property Investment Report the firm castigates institutional investors for their "herd instinct" and warns a finger at property developers too many of whom are climbing on the "band wagon" of industrial development.

The first group, says Ellis, should broaden their vision and realise that a "prime investment property" (that is one which performs to the highest expectations) need not be restricted to the category of "prime properties" (those which fulfil all the attributes normally associated with the definition of prime).

There comes a time, the firm points out, when a shop in Rotherham, bought on a 6 per cent yield with rental growth of 7 per cent, is the equal of a "prime" shop in Guildford showing a 9 per cent per annum rental growth but available only on a 4 per cent yield.

In fact Richard Ellis is only pointing out what a small number of unit trusts, property bonds and insurance companies have

always claimed—that one can find real bargains if one is only prepared to look closely at deals which do not fall immediately into the at-a-glance-absolutely-triple-A category.

What the firm does offer is the background of its own research which provides a real statistics base against which an investor can assess the downside risk on such properties.

As far as industrial developers are concerned, Richard Ellis is worried that they are buying building land at inflated prices at a time when a stale bull market may be developing for completed industrial investments.

The firm notes that the yield gap between industrial and offices has narrowed to an all-time low of 1.5 per cent. It anticipates "a reduction in the popularity of warehouses and industrial property" over the next 12 months, not only because yields are so low that any movement in interest rates could cause a draught, but also because of the weight of supply as new developments tumble onto the market.

The report is not just a collection of warnings, however. Richard Ellis believes agricultural investment is still a "good thing"; that the City of London will show steady rental growth; and that suburban and provincial offices could provide selective bargains as rents move off their low plateau.

Funder wanted

London Transport's £30m redevelopment scheme for its island site on Hammersmith Broadway was recommended this week by the Borough Council and will now go forward for approval to the GLC early in October.

Officially, the application is only for outline planning permission but LT has been working in close consultation with the GLC and the council over the plans for over five years, so it is likely that only minor amendments will be called for before

detailed permission is obtained. That means that construction could start by the middle of next year with completion scheduled for 1983/4.

The question that is now posed is how London Transport will fund the deal. Apparently, it has already said that its own pension fund will not be involved. So who will? It is a big project.

The basic element is a new bus garage for LT plus modernisation of the concourses for the Piccadilly and District Line Undergrounds. On top of that—at an elevated level—will be a four-acre open space (grassed and landscaped and with leisure use) ringed by shops, pubs and a restaurant.

Above that again will be 600,000 square feet of offices which, it is hoped, will pay for the rest.

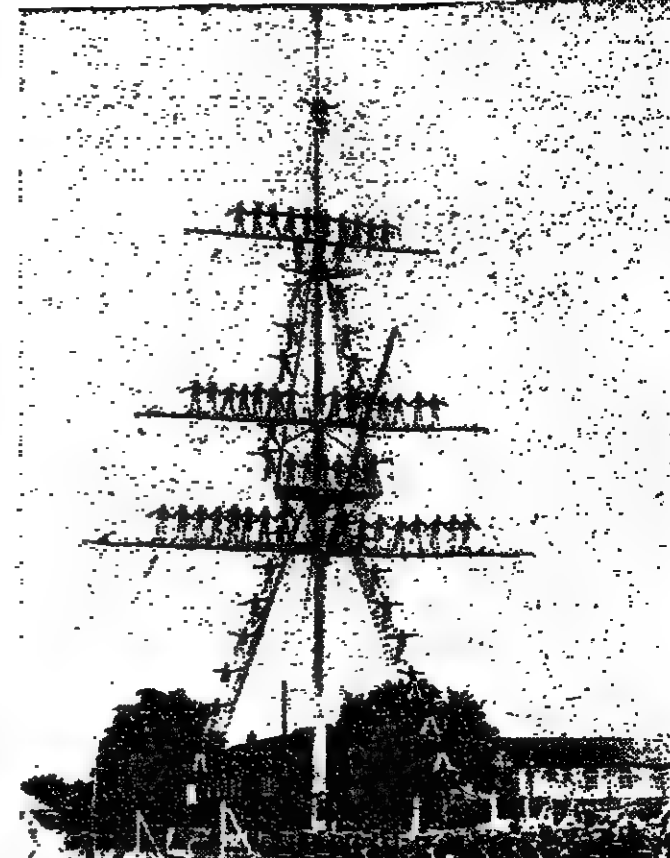
Hammersmith, and particularly LT's own site, looks a prime location on paper. It is smack on the Heathrow route and in the centre of what is fast developing into the Croydon of West London.

Despite the continuing pressure from local protest groups the office element is not likely to be "whittled away" and the amount of "planning gain" already conceded in the form of community facilities on the site (albeit not easily accessible because they are above the podium) should guarantee its passage through the GLC.

Nevertheless, the size of the scheme poses its own special problems. Quite simply there are not too many institutions who could provide the "take out" funds for such a project, let alone get involved at the development stage when a pre-let is ruled out by the sheer scale.

Furthermore, a number of property men believe that of those which do have the financial muscle, most are already committed over the crucial period.

A consortium might be an answer but these have never really found favour. In the meantime, London Transport



HMS Ganges, the Royal Navy's Suffolk Training Establishment, is for sale, thereby ending a 1,000 year naval tradition. (Apparently, Alfred the Great defeated some Danes just offshore.)

Strutt and Parker is handling the sale for the Property Services Agency and has set a tender date for December 8. For all the firm's experience in handling unusual properties (recent instructions have included Mentmore and Battle Abbey in Hastings) this one could be a headache.

HMS Ganges is a small town on a 150-acre site, part of which is offshore. Situated on the confluence of the rivers Stour and Orwell it has accommodation and educational facilities for 2,000 students. In addition there are no fewer than three gymnasiums and churches, playing fields, athletic track, swimming pool and hospital, plus a parade of shops.

Strutt and Parker say that it would cost £15m to rebuild at today's price but the actual price will fetch at tender is anyone's guess. The local authorities will only give permission for a single user so the agency is looking for interest from companies needing training facilities, youth organisations or holiday camps.

says only that it has not yet begun to assess this hurdle—it proves one.

Farm prices

CONSIDERABLE publicity surrounded the news this week that Equity and Law Life has spent £5m on two grade two farms in Lincolnshire—a price representing around £1,550 an acre. However Knight Frank and Rutley's agricultural department says

that this figure has been easily topped over the past three months even for grade three land.

At the same time, Mr. Peter Caroe of KFR believes that the investment market for agricultural land may be softening. Prices have got just too high. KFR looks for a return on capital (including working capital) on vacant land of around 4 per cent. Today, yields have come down to around 3 per cent, he says.

Some of the deals with which KFR has been associated since May have included two estates of just under 500 acres apiece, one in Suffolk and the other in Essex. Both sold for prices representing £1,800 an acre. Another couple both in Hertfordshire, fetched over £1,500 an acre for estates of 700 acres and 900 acres respectively.

Interestingly, in each of these cases the purchaser was an individual, not an institution.

John Brennan is on holiday

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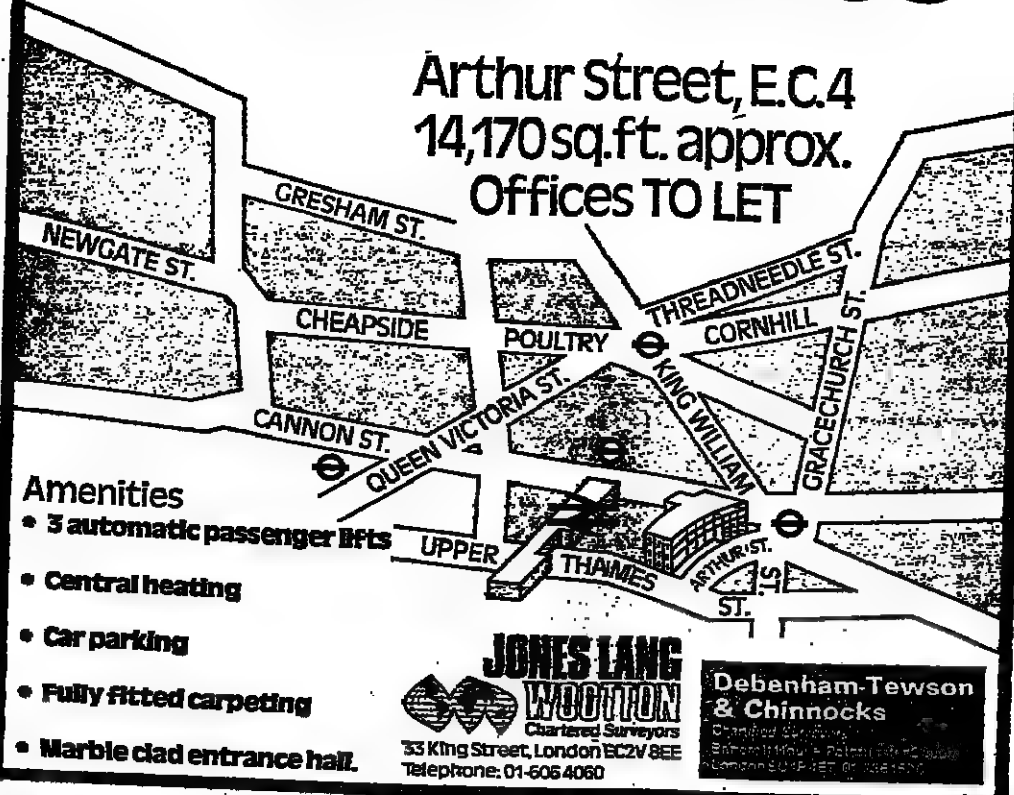
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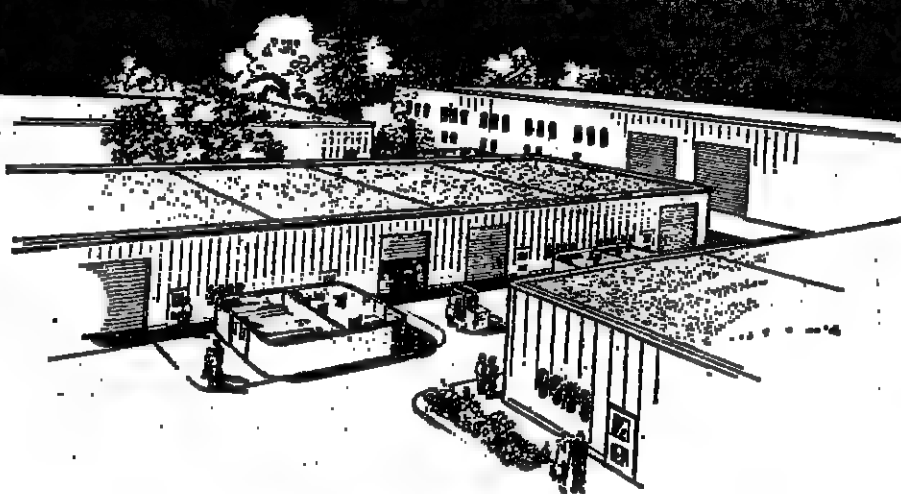
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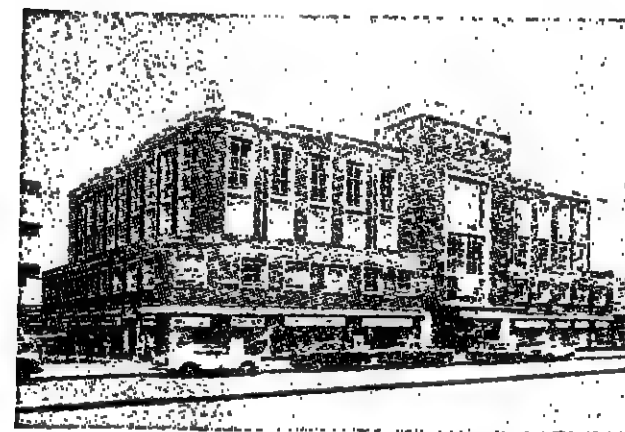
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PARTICULARS

- Aggregate Amount of the Issues: Swiss Francs 50,000,000.
- Issue Price: Swiss Francs 50,000 per par value of Swiss Francs 50,000.
- Interest Rate: 3.5% of the par value per annum.
- Date of Payment and Date of Issuance: July 12th, 1978 (Zurich time).
- Terms of Conversion:
The Notes may be converted into registered par value shares of common stock of the Company at the rate of one such share of the Company's registered par value shares of common stock for each multiple of the conversion price, after converting the principal amount of Notes into Japanese Yen at the fixed rate of Swiss Franc to Yen 166.
Provided, however, that any fraction of one share resulting from conversion shall be disregarded and cash adjustment therefor shall not be made.
(1) Initial conversion price shall be 722 Yen.
(2) In the event of a change in the conversion price, the conversion price shall be determined by the following formula:
$$\text{Conversion price after adjustment} = \frac{\text{Conversion price before adjustment} \times \text{Number of shares already issued}}{\text{Number of shares newly issued} + \text{Number of shares already issued}}$$

The conversion price will be subject to appropriate adjustment in the event of dividends or distributions of common stock, subdivision or combination of common stock or in the event of other events provided for in the Agreement. Provided, however, that the conversion price will not be reduced below the par value of common stock (50,000 Yen) as a result of any such adjustment, unless, under applicable Japanese law, then in effect, Notes could be converted at such reduced conversion price.
- Shares Issued upon Conversion:
Registered par value shares of common stock of the Company (par value per share, 50 Yen).
- Conversion Period:
On or after September 1st, 1978 and prior to the close of business on December 31st, 1983 (Zurich time).
- Method of Payment:
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INSIDER DEALS BANNED, TIGHT RULES ON DIRECTORS' LOANS

Government White Paper on companies proposes major changes in law

BY ARNOLD KRANSDORFF

IN THE White Paper, Changes in Company Law, Mr. Edmund Dell, Secretary of State for Trade, states that the Government has decided to publish its detailed proposals in the form of draft clauses of a Parliamentary Bill in order to allow a longer period for public consideration than was normally permitted by the Parliamentary timetable.

The proposals would have been introduced to the House in the form of a Bill had there been sufficient time during the current session.

Some of the proposals, such as those dealing with insider trading and loans to directors, were put forward last year in an earlier White Paper—The Conduct of Company Directors. Other major reforms are based on measures contained in the EEC Second Directive which was adopted by the Council of Ministers in 1976.

The White Paper says that the Government attaches particular importance to full consultation because of the complex technical nature of some of the provisions. Calling for comments to be sent to the Department of Trade, the White Paper says: "The Government hopes that publication will give those affected by the proposed changes a better chance to assess the implications when it is introduced in Parliament."

Among the new measures proposed is a requirement that directors should take account of their employees' interests as well as those of their shareholders, and new rules about the extent to which companies can distribute dividends. Also, there are provisions which update and rationalise penalties for offences under the Companies Acts, and the modes of trial—many of the penalties have remained unchanged since 1963.

The proposed legislation also includes a statement of the degree of care, diligence and skill to be expected of directors. A measure to benefit employees is the proposed power for a company to make provision for employees or former employees of the company or its subsidiaries in a business closure.

Minority shareholders, too, would be given additional protection—they would be able to petition the Court for relief on the grounds that the affairs of the company were being conducted in a manner unfairly prejudicial to their interests.

Tighter rules on company loans would make it a criminal

The Government yesterday published its proposals for the reform of company law. In a White Paper, major changes are proposed which include a ban on insider trading, tighter rules on loans by a company to any of its directors and, for the first time, a list specifying directors' duties.

offence for loans to be made by public companies and certain private companies associated with them to the company's directors, their immediate families and companies with which they were connected. However, there would be some exceptions where, for example, money was lent to cover necessary business expenses or where the company's ordinary business included the lending of money, and the loans in question met certain specified conditions.

Directive the revision gives effect to certain requirements of the recently adopted Fourth Directive which prevent the distribution of unrealised profit. Under the proposed rules, all companies, whether public or private, would not be permitted to make a distribution except out of profits (including past retained profits) available for the purpose. Determining the amount available for distribution would be subject to detailed provisions contained in the draft legislation, which also restricts the purposes for which an unrealised profit could be applied.

Additionally, a public company would be permitted to make a distribution only when its net assets were not less than the aggregate of its called-up share capital and undistributable reserves. Moreover, this would depend on the distribution not reducing the company's net assets to an amount lower than the aggregate.

Separate rules would be applied to investment companies.

Registry
The White Paper foreshadows legislation intended to enable the Registry of Business Names to become financially self-supporting. This follows consultations with users of the Registry on whether to abolish the Registry on manpower saving grounds.

Under the proposed legislation the Secretary of State for Trade would be able to prescribe fees for the registration of a business name and also for inspection of documents filed at the Registry.

Some of the most important clauses are numbers 57-62 setting out the Government's much-discussed proposals to outlaw insider dealings, the use by people in the know of confidential information to make personal profits through Stock Exchange and other dealings.

The proposed legislation would outlaw insider dealing with the backing of criminal and civil sanctions, though different approaches are proposed for different circumstances. When dealings in company securities on an organised market like the Stock Exchange are concerned, a person connected with a company (including directors, employees and certain professional advisers) is to be prohibited from dealing in those securities if he possesses inside information.

This is defined as information which is not generally available

but which, if it were, would be likely materially to affect the price of those securities.

There are also prohibitions against a person procuring others to deal or passing the inside information to someone who will deal on the basis of it. Also "tippees," those who receive inside information which they know has come, directly or indirectly, from a person connected with the company, will be prohibited from dealing on an organised market. A number of detailed defences are, however, proposed.

Similar provisions are included for Crown Servants who receive price sensitive information in their official capacity.

Where dealings not on an organised market are concerned, a person connected with a company will be required to disclose to the other party the fact that he is so connected.

Breach of any of these provisions would be a criminal offence, involving up to two years imprisonment and/or an unlimited fine. In the case of dealing not on an organised market, there would also be civil remedies available to the other party, in order to probe suspected infringements, the Secretary of State for Trade would have power to appoint inspectors, as he does under existing law to examine the affairs of companies.

The proposed clauses 57-62 are set out as follows: Clause 57 deals with penalties, already mentioned.

57.—(1) Subject to subsection (6) below, an individual who is, or at any time in the preceding six months has been, knowingly connected with a company shall not deal on a recognised stock exchange in any securities of that company if he has information which he knows—(a) is not generally available; and (b) would, if it were so available, be likely materially to affect the price of those securities.

(2) Subject to subsection (6) below, an individual who is, or at any time in the preceding six months has been, knowingly connected with a company shall not deal on a recognised stock exchange in any securities of that company if he has information which he knows—(a) is not generally available; and (b) would, if it were so available, be likely materially to affect the price of those securities; and (c) relates to any transaction (actual or contemplated) involving both those securities, or involving one of them and securities of the other.

(3) Subject to subsection (6) below, an individual who is, or at any time in the preceding six months has been, knowingly connected with a company shall not deal on a recognised stock exchange in any securities of that company if he has information which he knows—(a) is not generally available; and (b) would, if it were so available, be likely materially to affect the price of those securities; and (c) relates to any transaction (actual or contemplated) involving both those securities, or involving one of them and securities of the other.

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case, and, after hearing any witnesses who may be produced against or on behalf of the alleged offender and after hearing any statement which may be offered in defence, punish the offender in the manner as if he had been guilty of contempt of the court.

(7) Subsections (4), (5) and (6) of section 32 of the 1967 Act (interim and final reports of inspectors, printing and publication of reports, and saving for solicitors and bankers) and section 187(4) of the 1948 Act (examination of persons whom inspectors have no power to examine on oath) shall apply in relation to an investigation under this section as they apply in relation to an investigation under the said section 32 or under sections 164 to 166 of the 1948 Act, as the case may be.

Directors
The part of the draft bill dealing with duties of directors and sections of interests begins with the proposed statutory description of a director's duty to his company. Clause 44-46 includes these provisions:

A director of a company shall observe the utmost good faith towards the company in any transaction with it or on its behalf and owes a duty to the company to act honestly in the exercise of the powers and the discharge of the duties of his office.

A director of a company shall not do anything which he knows or has reason to believe will result in a conflict, or might reasonably be expected to give rise to a conflict, between his private interests and the duties of his office.

Without prejudice to subsections (1) and (2) above, a director of a company shall not, for the purpose of gaining, whether directly or indirectly, an advantage for himself—(a) make use of any money or other property of the company; or (b) make use of any relevant information or of a relevant opportunity—(i) if he does so while a director of the company in circumstances which give rise or might reasonably be expected to give rise to such a conflict; or (ii) if while a director of the company he had but use in contemplation of circumstances which gave rise or might reasonably be expected to give rise to such a conflict.

In this section "relevant information" in relation to a director of a company, means any information which he obtains while a director of the company and which it was reasonable to expect him to disclose to the company or not to disclose to persons unconnected with the company.

Opportunity
"Relevant opportunity" in relation to a director of a company, means an opportunity which he had while a director of the company and which he had—(a) by virtue of his position as a director or other officer of the company; or (b) in circumstances in which it was reasonable to expect him to disclose the fact that he had that opportunity to the company.

If any person contravenes any of the foregoing provisions of this section he shall be liable to account to the company for any gain which he has made, directly or indirectly from the contravention or, as the case may be, shall be liable to compensate the company for any loss or damage suffered directly or indirectly by the company in consequence of the contravention.

A person shall not be liable under the foregoing provisions of this section for any act or omission which is duly authorised or ratified.

This section has effect instead of any rule of law stating the fiduciary duties of directors of companies, but is without prejudice—(a) to any remedies which may be available apart from this section for a breach of any such duty; and (b) to any provisions of the Companies Acts imposing duties or liabilities on such directors or defining their duties or liabilities; and compliance with any requirement of those Acts shall not of itself be taken as relieving a director of a company of any liability imposed by this section.

In the exercise of the powers and the discharge of the duties of his office in circumstances of any description, a director of a company owes a duty to the company to exercise such care and diligence as could reasonably be expected of a reasonably prudent person in circumstances of that description and to exercise such skill as may reasonably be expected of a person of his knowledge and experience.

Subsection (1) above shall have effect instead of the rule of law stating the duties of care and diligence and of skill owed by a director of a company to the company.

The matters to which the directors of a company are to have regard in the performance of their functions shall include the interests of the company's employees generally as well as the interests of its members.

Where in any proceedings it falls to a court to consider whether a director of a company is in breach of his duty in relation to the performance of his functions, the court shall take into account the fact that the director is also required to comply with the duty imposed by this section.

Changes in Company Law
The Secretary of State for Trade has published a White Paper on company law, proposing major changes in the law governing companies.

The White Paper, Changes in Company Law, states that the Government has decided to publish its detailed proposals in the form of draft clauses of a Parliamentary Bill in order to allow a longer period for public consideration than was normally permitted by the Parliamentary timetable.

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COMPAGNIE LUXEMBOURGEOISE DE LA DRESDNER BANK AG

— DRESDNER BANK INTERNATIONAL —
LUXEMBOURG

SUMMARY FINANCIAL STATEMENT AS OF MARCH 31, 1978
(thousands of Lux. Francs)

BALANCE SHEET	
ASSETS	LIABILITIES
Liquid Assets:	Preferred Creditors
Cash, Balances in Postal Cheque	Collection Items payable
Account and with Central Banks	Liabilities to Banks
Balances with Banks at sight	at sight and up to one month ...
(incl. for agreed periods of more	for agreed periods of more than
one month)	one month
Collection Items and other Assets	Deposits of non-banking Finance
available at short notice	Establishments
428	Current Accounts and Deposits
Balances with Banks payable for	at sight and up to one month ...
agreed periods of more than one	for agreed periods exceeding one
month	month
\$7,645,257	Advances to non-banking Finance
Establishments	Establishments
9,037,340	Bills discounted
Bills discounted	Other advances
1,699,283	Miscellaneous
66,744,850	Fiduciary Accounts
32,744,232	Capital and Reserves
Securities	Provisions for contingencies and
4,519,265	depreciation
Fiduciary Accounts	0,089,107
121,478	Balance brought forward
Fixed Assets	Profit
4,744,524	221,168,344
221,168,344	

PROFIT AND LOSS ACCOUNT	
EXPENDITURE	REVENUE
Interest and commissions	Interest and commissions
General Expenses	Other income
Provisions for contingencies and	Release of provisions for contingencies and depreciation
depreciation	201,830
Other expenses	
1,077,861	
Net profit	15,235,832

The itemised Balance Sheet and Profit and Loss Account will be published in the "Memorial—Recueil des Sociétés et Associations" of the Grand-Duchy of Luxembourg.

Please direct inquiries to:
COMPAGNIE LUXEMBOURGEOISE DE LA DRESDNER BANK AG—DRESDNER BANK INTERNATIONAL—LUXEMBOURG, 26 RUE DU MARCHE-AUX-HERBES, P.O. BOX 355, LUXEMBOURG.
Telephone 4 76 01, Telex 2558 DRINT (all departments)
Telephone 4 28 16, Telex 2302 DRIFX (EuroMoney/Foreign Exchange/Prevalent Metals/Securities)
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Cable Address: Bankcompagnie Zurich

دردنر بینک

FARMING AND RAW MATERIALS

'Massive vote needed to save milk boards'

By Christopher Parkes

BRITAIN'S Milk Marketing Boards are not out of the woods yet, farmers were warned yesterday. A "massive" vote in favour of the boards would be needed at the annual meeting of the boards' chairman, Mr. Robert Roberts, said yesterday.

Without this backing "the future of the whole milk marketing system will be in grave jeopardy," he told the annual meeting of the boards in London yesterday.

"It is up to our dairy farmers themselves to prove to Europe that they really do want to maintain their milk marketing boards," he said.

Milk producers will be invited to take part in a referendum in October. Eighty per cent of the voters in the poll must support the boards, and those 80 per cent must represent at least half the milk production in their present form. Any apathy when the time comes could be disastrous, Mr. Roberts stressed.

If the boards were lost no one would be obliged to buy farmers' milk and nobody would be there to negotiate their prices for them.

In other words the producer would be on his own and would have no assured market for his milk.

Common Market negotiations over the Boards' future had at last been concluded. There was no room for negotiating further changes to the regulations governing them.

The referendum therefore represents the producers' one opportunity to say whether they do or do not want their Boards to continue.

Mr. Roberts also called for a small increase in the retail price of milk in the near future. A modest increase would be preferable from everyone's point of view to a larger price rise later, he said.

Mr. Sikin, Minister of Agriculture, said the Government would support the referendum. Board profits in the past 12 months rose almost 50 per cent to £11.5m. All income will be distributed to dairy farmers.

Zaire raises cobalt price 37%

By Our Commodities Staff

THE RECENT short spell of warm weather has helped to ripen the standing grain crops, and winter wheat should be ready to cut on my farm some time during next week.

This is about 10 days later than normal for me and this seems to be general in the south. There are reports of some harvesting having been done around Chichester, one of the earliest districts in the country.

The delay has been entirely due to the cool, even cold, summer which has prevented the evaporation which normally hastens ripening of the crops.

In some ways the lack of sun has been an advantage because, although there has been no more than an inch of rain on my farm since the middle of May, the grass is still green and the wheat and spring barley are still developing. Only the spring barley is showing signs of ripening. It would like to be thick as I would like to be it.

During the summer of 1977 there was rather more rain but the accelerated ripening so that this date I was three parts of the way through what proved to be a light, but very cheaply secured harvest.

The results were more profitable than the previous year.

UK HARVEST PROSPECTS

Nothing like a shortage to maintain prices

By John Cherrington, Agriculture Correspondent

He could have added, but did not, that because of the deficit, 200,000 tonnes of other cereals had to be imported, some of which could have been replaced by the barley—and these cost 80 per cent more than the export price. In addition, barley exports which went to third countries had to have a heavy EEC subsidy. But all this by the way.

The other factor influencing the trade is quality. The grain is supposed to be of sound and merchantable condition. Milling quality for wheat is determined by the Humber test, and for malting barley by the nitrogen content of the sample — tests which appear to be totally under the buyer's control.

In a perfect world, those farmers who grew the highest quality wheat would receive prices approximating to the costs of imported milling wheat, and growers of malting barley a fair and rewarding premium. But the world is not perfect and they do not.

The buyer's assessment of a quality payment is determined by just how badly he needs the grain.

He should be in a better position to remember that the husbandman who makes two grains grow on one grows before he can be a benefactor of mankind, but he plays the devil with his neighbour's economics. You can't beat a good shortage for price maintenance.

On this last point it is as well to remember that the husbandman who makes two grains grow on one grows before he can be a benefactor of mankind, but he plays the devil with his neighbour's economics. You can't beat a good shortage for price maintenance.

Disasters

It is far too soon to prophesy harvest fields. Prospects for autumn-sown wheat and winter barley are quite good, but spring barley in many parts is not so well developed. Even so, between now and the end of September all sorts of disasters could hit the harvest. However, this hasn't stopped the buyers from talking up the yield and talking down prices in consequence.

What happens every year and would be a subject for Lord Rothschild's Royal Commission on Gambling. The participants — farmers and buyers — are operating in absolute ignorance of the facts. No one knows with-

able than the much heavier one of 1977 because of the low costs involved. No drying was needed and prices were much higher due to scarcity.

He should be in a better position to remember that the husbandman who makes two grains grow on one grows before he can be a benefactor of mankind, but he plays the devil with his neighbour's economics. You can't beat a good shortage for price maintenance.

Quoted forward prices for English grain are about £10 to £15 cheaper than those for EEC imports. This is for grain of roughly equal quality. Although no maize is grown here, it can be satisfactorily replaced by feed wheat for many uses in animal feed.

Mr. Ted Bishop, Minister of State at the Ministry of Agriculture, proudly stated last week that more than 2m tonnes of UK barley had been exported from the 1977 harvest, earning the country £125m.

He could have added, but did not, that because of the deficit, 200,000 tonnes of other cereals had to be imported, some of which could have been replaced by the barley—and these cost 80 per cent more than the export price. In addition, barley exports which went to third countries had to have a heavy EEC subsidy. But all this by the way.

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Aid fund on target

By Our Commodities Staff

THE SELF-HELP fund set up by the National Farmers' Union to compensate farmers who lose cattle, sheep and lambs in last winter's storms has exceeded £210,000, the union announced yesterday. The target was £200,000.

Mr. John Sikin, Minister of Agriculture, has now been asked to fulfil his promise of chipping in a substantial contribution from the exchequer.

The Government has more than £1m in grants on hand given last year from Community funds and some senior officials of the farmers' union are expecting about half of this to be added to the farmers' own contribution.

Sir Henry Plumb, NFU president, said yesterday: "I confidently expect that the Government will now be able to make a very substantial contribution. I certainly hope the money will be available to farmers who qualify for help in time for them to buy replacement stock at sales this autumn."

The Ministry of Agriculture will be responsible for sharing out the funds and deciding the criteria for payments to farmers hit by the storms and floods. It is expected that only stock farmers who lost at least 10 per cent of their breeding herds or flocks will be eligible for relief grants.

This project—the industry's first attempt at self-help—is a success. A permanent aid fund may be established to deal with bad winters or other natural calamities.

Higher world wheat output forecast

By Richard Mooney

WASHINGTON, July 20. THE U.S. Agriculture Department is now projecting world wheat and wheat flour production in the 1978-79 season at 408.1m tonnes compared with 381.6m in the 1977-78 season.

Previously, the Department has forecast 1978-79 production at 433.2m tonnes with favourable weather conditions, or 399.9m without.

World production of coarse grain, barley, oats and mixed grains in 1978-79 is put at 701.7m tonnes, compared with 694.9m in 1977-78.

The previous 1978-79 forecast was 734.9m tonnes with favourable weather and 683.2m with unfavourable weather.

UK fishing industry 'crumbling away'

By Richard Mooney

THE CRISIS facing the British fishing industry was highlighted yesterday when Associated Fishermen's Union announced it had lost £1.25m before tax in the six months to March 31. In the corresponding period a year earlier it had a profit of £1.46m.

The performance of the industry was described as "crumbling away" by the union's chairman, Mr. Paul Tapscott. Associated Fishermen's Union attributed the group's poor performance entirely to a "denial of access to customary (fishing) grounds."

He said this was exacerbated by the continuing failure of negotiations for a revised fishing agreement with the EEC. "The fishing industry is crumbling away," he said.

Reduced fishing opportunities in the Barents Sea and in Norwegian and Faroese waters had forced the company to continue allowing down its fleet. The fleet was now operating 148 deep sea vessels, but its fleet now totalled only 90.

Agreement on a common fisheries policy, with satisfactory access to waters within 50 miles of the British coast, and the subsequent arrangement of regional deals securing continuing access to third country waters (particularly off Norway) were vital to the recovery of the UK industry, Mr. Tapscott said.

British United Trawlers accounts for more than a quarter of Britain's deep sea fishing fleet and well over a third of the total catch, but it is not typical of UK fishing. The company's accounts show a sharp decline in its share of the total catch, and a corresponding decline in its share of the total value of the catch.

Left-over potatoes dumped

By Our Commodities Staff

ONLY 180,000 tonnes of potatoes from last year's main crop are still unsold, the Ministry of Agriculture said yesterday. This was only 3 per cent of the total harvest of 6.2m tonnes.

However, 140,000 tonnes were sold at a loss to livestock and 80,000 tonnes were taken up by processors at special low prices as part of efforts last season to prevent a collapse of the market.

The Ministry said that no figures were yet available on the cost of potato market support last year, but it seemed likely to be less than had been expected earlier in the season.

The potatoes still unsold will be thrown away, although most of the support was paid for them under the Government's guarantee scheme.

Added to the supplies fed to animals and those disposed of cheaply in the frozen chip industry, this means that production in excess of demand from the fresh market last year was about 8 per cent of the total harvest.

Farm price ceiling idea rejected

By Christopher Parkes

MR. FINN GUNDELACH, Common Market Agriculture Commissioner, has rebuffed British suggestions that the EEC should clamp down on farm spending.

It was not practical to impose a straight ceiling on the agricultural budget, he told farmers at the East of England Show. Such demands—made in Brussels earlier this week by Mr. Joel Barnett, Chief Secretary to the Treasury—were "not well thought out."

Mr. Barnett told a meeting of Community Finance Ministers that each year everyone agreed that the Common Agricultural Policy cost too much and yet each year farm prices rose and the Government was going to farming remained constant at 70 per cent.

Mr. Gundelach, however, said he did not believe that Mr. Barnett's idea would be adopted. Agriculture expenditure was determined by many uncertain elements, including harvest variations, changing world prices and monetary uncertainties.

Defending the Community's commodity price policy he pointed out that prices were rising everywhere else in the world.

New Zealand had asked last year for a 23 per cent price increase in butter sold in the EEC. It was given 14 per cent, while Community producers got 3 per cent.

This year New Zealand was asking for 15 per cent, while Community farmers had been awarded 2 per cent.

Mr. Christopher Tugendhat, EEC Budgets Commissioner, told Cheeshester farmers yesterday that Agriculture Ministers should be joined by the Finance Ministers at their annual farm price sittings.

"I do not believe it is right that questions which are of such far-reaching economic significance should remain so firmly in the hands of Agriculture Ministers," Mr. Tugendhat told a meeting of the National Farmers' Union in Crewe.

COMMODITY MARKET REPORTS AND PRICES

BASE METALS

COPPER—Futures on the London Metal Exchange for the month of August are 100.00, September 100.50, October 101.00, November 101.50, December 102.00, January 102.50, February 103.00, March 103.50, April 104.00, May 104.50, June 105.00, July 105.50, August 106.00, September 106.50, October 107.00, November 107.50, December 108.00, January 108.50, February 109.00, March 109.50, April 110.00, May 110.50, June 111.00, July 111.50, August 112.00, September 112.50, October 113.00, November 113.50, December 114.00, January 114.50, February 115.00, March 115.50, April 116.00, May 116.50, June 117.00, July 117.50, August 118.00, September 118.50, October 119.00, November 119.50, December 120.00, January 120.50, February 121.00, March 121.50, April 122.00, May 122.50, June 123.00, July 123.50, August 124.00, September 124.50, October 125.00, November 125.50, December 126.00, January 126.50, February 127.00, March 127.50, April 128.00, May 128.50, June 129.00, July 129.50, August 130.00, September 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OFFSHORE AND OVERSEAS FUNDS

[illegible][illegible][illegible][illegible]

INSURANCE BASE RATES

† Property Growth	10 1/2 %
† Vanbrugh Guaranteed	9.5 %

† Address shown under Insurance and Property Bond Table

Exchange Report page

continued									
A fully integrated banking service									
DAIWA BANK									
Head Office: Osaka, Japan									
MINES—Continued									
CENTRAL AFRICA									
	1974	1975	1976	1977	1978	1979	1980	1981	1982
	High Low	High Low	High Low	High Low	High Low	High Low	High Low	High Low	High Low
1	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
2	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
3	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
4	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
5	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
6	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
7	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
8	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
9	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
10	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
11	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
12	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
13	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
14	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
16	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
17	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
18	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
19	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
20	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
21	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
22	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
23	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
24	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
25	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
26	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
27	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
28	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
29	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
30	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
31	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
32	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
33	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
34	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
35	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
36	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
37	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
38	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
39	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
40	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
41	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
42	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
43	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
44	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
45	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
46	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
47	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
48	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
49	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
50	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
51	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
52	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
53	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
54	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
55	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
56	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
57	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
58	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
59	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
60	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
61	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
62	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
63	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
64	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
65	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
66	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
67	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
68	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
69	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
70	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
71	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
72	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
73	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
74	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
75	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
76	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
77	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
78	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
79	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
80	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
81	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
82	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
83	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
84	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
85	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
86	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
87	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
88	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
89	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
90	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
91	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
92	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
93	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
94	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
95	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
96	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
97	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
98	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
99	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
100	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
AUSTRALIAN									
1	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
2	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
3	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
4	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
5	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
6	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
7	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
8	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
9	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
10	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
11	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
12	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
13	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
14	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
16	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
17	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
18	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
19	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
20	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
21	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
22	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15	1.15
23	1.15	1.15	1.15	1.15	1.15</				

12	Oil	
22	Oil	
20	Oil	
0	Oil	
5	Oil	
18	Oil	
12	Oil	
3	Oil	
4	Oil	
22	Oil	
15	Oil	

